



PEST CONTROL PRODUCTS BOARD
REGISTERED PEST CONTROL PRODUCTS
FOR USE IN KENYA
Fifth Edition



WHO Classification: Unlikely to present a hazard in normal use



CAUTION



REGISTERED PEST CONTROL PRODUCTS FOR USE IN KENYA



PEST CONTROL PRODUCTS BOARD (PCPB)

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Published by:

**Pest Control Products Board
Waiyaki way, P. O. Box 13794-00800,
Westlands, Nairobi, Kenya.**

Telephone: +254-020-4446115, 4450242

Fax: +254-020-4449072

Email: md@pcpb.or.ke or pcpboard@todays.co.ke

Website: www.pcpb.or.ke

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Preface

The Pest Control Products Board is a statutory organization of the Kenya Government established under the Pest Control Products Act, Cap 346, Laws of Kenya. The Board regulates the importation, exportation, manufacture, distribution and use of Pest Control Products (Pesticides). The Board since establishment in 1984 has registered many pest control products, which are available to the public for use in public health, livestock and agriculture.

This document is meant to assist the public, farmers, extension staff, pesticide stockists, exporters, manufacturers, government institutions and other stakeholders to easily identify pesticides, which have been evaluated by the Board for safety, efficacy, quality and economic value. However, it is important to note that the science of pesticides is quite dynamic. More new/safer pesticide molecules and formulations are being developed and evaluated on a continuous basis. Pesticide manufacturers also change product names and formulations to be in line with market demands. The list is reviewed from time to time to accommodate such changes and therefore, it is advisable to have the most up to date version.

It is noteworthy that some products previously registered by the Board have not been included in this document. These products have been deregistered for various reasons. A new column has been introduced for the local agent of the products.

The registration numbers of products have also been amended as prescribed in the Pest Control Products (Labeling, Advertising and Packaging) (Amendment) Regulations 2006, Regulation 3(2). In that regard the expressions “CR” means Certificate of Registration for a period of three years and or renewal for a period not exceeding two years at any one time; and “TCR” means Temporary Certificate of Registration for a period not exceeding one year.

It is an offence under the Pest Control Products Act to import or sell in Kenya any pest control product unless it has been registered by the Board.



In undertaking the regulation of Pest Control Products, the Pest Control Products Board undertakes evaluation and registration of pesticides in the country for safety, efficacy and quality before registration. In addition, it regulates trade of Pest Control Products through inspection, licensing and product certification.

A wide range of pest control products for use in agriculture, animal health, forestry and public health, and their registered uses has been covered. Any other uses outside the registered uses are not authorised until the product has been considered for label extension. Therefore, the use of pest control products in a manner that is inconsistent with the directions on approved labels is prohibited.

The document is divided into two parts:

Part I: List of Fully Registered Pest Control Products

These are products that have been registered for a period of 3 years from the date of registration and may thereafter be renewed for a period not exceeding 2 years at any one time.

Part II: List of Pest Control Products under Temporary Registration

Temporary registration is granted where some additional scientific technical information is to be provided before the product is elevated to full registration status or for products to be sold for the emergency control of infestations that are seriously detrimental to public health, domestic animals, crops or natural resources. This registration is valid for a period not exceeding one year.

Appendix I: List of Banned Products

Appendix II: List of Restricted Products

A copy of this document is also available in the PCPB website and can be accessed upon subscription.

For more information, please contact:

The Managing Director/Secretary

Pest Control Products Board

Waiyaki Way, P.O.Box 13794, Westlands, 00800, Nairobi, Kenya.

Telephone: 254-020-4446115/254-020-4450242

Fax: 254-020-4449072 Email: md@pcpb.or.ke or pcpboard@todays.co.ke

Website: www.pcpb.or.ke



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The pesticide industry is quite dynamic hence the involvement and contributions of various stakeholders in producing this list cannot be overemphasized. We wish to acknowledge and thank the Government of Kenya through the Ministry of Agriculture for support and providing an enabling environment. We also wish to thank all institutions/researchers accredited for local efficacy trials for providing the required information in the compilation of this document and for their continued cooperation in the furtherance of Pest Control Products access and their use in Kenya.

We are grateful to the PCPB Board of Management for providing guidance and facilitating us in undertaking the role of the organization. Our appreciation is to the entire staff who participated fully in the compilation and editing of this document. Special thanks go to the PCPB Registration team and the Information Technology Officer.

Finally, PCPB wishes to thank all the stakeholders in the Agrochemicals Industry and all those who have made valuable contributions towards the publication of this document.

Managing Director / Secretary, PCPB



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PART I

FULLY REGISTERED PEST CONTROL PRODUCTS

Revised Edition (August 2008)



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
ABALONE 18 EC Emulsifiable Concentrate	PCPB(CR)0323	Abamectin 18g/L	Agripha S.A., Belgium.	Amiran (K) Ltd.	Miticide to control the Red spider mites on Roses; spidermites and leaf miner on French beans.
ABAMITE 2% EC Emulsifiable Concentrate	PCPB(CR)0746	Abamectin 20g/L	Hangzhou Agrochemical Industries Co. Ltd., China.	Hangzhou Agrochemical Industries Co. E.A. Ltd, Kenya.	Miticide for the control of spidermites on Roses and leaf miners on French beans. MRL – 0.01g/Kg PHI – 7 days Application rate – 0.5l/Ha
ABATE 500 EC Emulsifiable Concentrate	PCPB(CR)0249	Temephos 500g/L	BASF SE, Germany.	Topserve East Africa Ltd., P.O. Box 47341, Nairobi.	Larvicide for the control of mosquito larvae in water masses. Also for control of nuisance pests and vectors of human diseases - black fly, Guinea worm etc.
ACANTO 250 SC Suspension Concentrate	PCPB(CR)0463	Picoxystrobin 250g/Kg	Du Pont de Nemours International societe anonyme South African Branch Office	Elgon Chemicals Ltd	Fungicide for the control of powdery mildew on Roses.
ACARAMIK 1.8EC Emulsifiable Concentrate	PCPB(CR)0322-p(i)	Abamectin 18g/L	Rotam Agrochemicals, HongKong	Agent: Rotam E.A. Ltd. Distributor:	Insecticide/Miticide to control the Red spider mites on Roses and Leaf miner on French beans.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Highchem Essentials Ltd	
ACARIN T 285 EC Emulsifiable Concentrate	PCPB(CR)0488	Dicofol 210g/L (DDT content not more than 0.1%) + Tetradifon 75g/L	Agan Chemical Manufacturers, Israel	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	A miticide for the control of mites on Roses.
ACE 750 WSP Water Soluble Powder	PCPB(CR)0355	Acephate 750g/Kg	Agrolex Private Ltd. / Plaaskem Pty Ltd., South Africa	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	Insecticide for the control of thrips, leaf-miner and leaf chewing insects on Roses and tobacco.
ACROBAT MZ Wettable Powder	PCPB(CR)0247	Dimethomorph 90g/Kg + Mancozeb 600g/Kg	BASF SE, Germany	Topserve East Africa Ltd., P.O. Box 47341, Nairobi.	Fungicide for systemic and contact control of late blight in potatoes & tomatoes and down mildew on Roses.
ACTARA 25 WG Water Dispersible Granules	PCPB(CR)0320	Thiamethoxam 250g/Kg	Syngenta Crop Protection AG, Monthey, Switzerland	Syngenta East Africa Ltd.	Systemic broad spectrum insecticide for control of sucking & some chewing insects in vegetables, ornamentals, flowers and leaf miner in coffee; For use on Tobacco to control aphids, weevils, whiteflies and leaf beetles.
ACTELLIC 25 EC Emulsifiable Concentrate	PCPB(CR)0015	Pirimiphos-Methyl 250g/L	Syngenta Ltd., UK / Distributor: Twiga Chemical	Syngenta East Africa Ltd., P.O. Box 30393,	Insecticide for the control of storage pests in stored grain- bulk-stored grain, bagged grain, storage



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Industries Ltd., P.O. Box 30172 Nairobi, Kenya.	Nairobi.	surfaces. Also for the control of the insect pests in potatoes, vegetables, citrus, bananas, pineapples.
ACTELLIC 40 DC Dust Concentrate	PCPB(CR)0094	Pirimiphos- Methyl 400g/Kg	Syngenta Ltd., UK / <i>Distributor:</i> Twiga Chemical Industries Ltd., P.O. Box 30172 Nairobi, Kenya.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Insecticide concentrate for formulating locally "ACTELLIC SUPER" Dust for grain storage use.
ACTELLIC 50 EC Emulsifiable Concentrate	PCPB(CR)0014	Pirimiphos- Methyl 500g/L	Syngenta Ltd., UK / <i>Distributor:</i> Twiga Chemical Industries Ltd., P.O. Box 30172 Nairobi, Kenya.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Insecticide for the control of grain storage pests (except larger or greater grain borer) - in bulk-stored grain, bagged grain, storage surfaces. Also for the Public Health use for the control of adult mosquitoes and cockroaches (on mud houses with grass thatch).
ACTELLIC SUPER Dust	PCPB(CR)0150	Pirimiphos- Methyl 1.6% + Permethrin (40/60 cis/trans) 0.3%	Syngenta Ltd., UK / <i>Distributor:</i> Twiga Chemical Industries Ltd., P.O. Box 30172 Nairobi, Kenya.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Broad spectrum insecticidal dust for the control of stored maize and small grain cereals pests, including control of Larger Grain Borer.
ACTRIL DS Emulsifiable	PCPB(CR)0602	Ioxynil Octanoate + 2,4-	Bayer Crop Science AG	Bayer East Africa	Herbicide for the control of broad-leaved weeds in



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Concentrate		D Esters (720g/L- Total)	Germany.	Ltd.	sugarcane.
ADONIS UL Ultra Low Volume(ULV) liquid	PCPB(CR)0663	Fipronyl 12.5g/L	BASF SE Germany.	Topserve East Africa Ltd.	Insecticide for the control of desert locusts, adults and nymphs and tree locusts.
AG COPP 75WP Wettable Powder	PCPB(CR)0579	Cuprous Oxide 86% w/w (Equivalent to 75% w/w metallic copper)	American Chemet Corporation, Deerfield, USA.	Twiga Chemical Industries Ltd.	Fungicide for the control of leaf rust on coffee.
AGIL 100 EC Emulsifiable concentrate	PCPB(CR)0377	Propaquizafop 100g/L	Agan Chemical Manufacturers Ltd., Israel.	Amiran Kenya Ltd.	Post-emergence herbicide for the control of a wide range of annual and perennial grass weeds on Snow Peas.
AGITA 10WG Water Dispersible Granules	PCPB(CR)0369	Thiamethoxam 100g/ Kg + Cis-9-Tricosene 0.50g/Kg	Norvatis Animal Health Inc. Basel, Switzerland / Norvartis South Africa (PTY) Ltd.	Ultravetis E.A. Ltd.	A public health insecticide for the control of houseflies and cockroaches in homes, hotels, butcheries, abattoirs, stables, poultry houses, pigsties, dairies and industrial buildings.
AGITA 1GB Granular Bait	PCPB(CR)0370	Thiamethoxam 10g/ Kg + Cis-9-Tricosene 0.50g/Kg	Norvatis Animal Health Inc. Basel, Switzerland /	Ultravetis E.A. Ltd	A public health insecticide for the control of houseflies in homes, hotels, butcheries, abattoirs, stables, poultry



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Norvartis South Africa (PTY) Ltd.		houses, pigsties, dairies and industrial buildings.
AGRAL 90 Liquid	PCPB(CR)0058	Synperonic NP8 900g/L	Syngenta Ltd., UK / Syngenta East Africa	Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Non-ionic wetter/spreader for use with fungicides, herbicides to increase their efficiency.
AGRI-FOS 400 Aqueous Solution	PCPB(CR)0538	A mixture of monopotassium and dipotassium phosphonates 455g/L (equivalent to phosphonic acid 400g/L)	Agrichem Manufacturing Industries (Pty) Ltd., Australia	Plant Solutions Ltd.	Fungicide for the control of downy mildew on Roses and Late Blight on Tomatoes.
AGRINATE 90 SP Water Soluble Powder	PCPB(CR)0761	Methomyl 90%	Vapco Ltd., Jordan.	Osho Chemical Industries Ltd.	Insecticide to control thrips & aphids on Roses.
AGRISTAR 75 WDG Water Dispersible Granules	PCPB(CR)0711	75% Tribenuron-methyl	Fluence Ltd., China/ Hamashbir, Cyprus	Plant Solutions Ltd.	Post-emergence herbicide for the control of Broad leaved weeds in wheat.
AGRITHANE WP	PCPB(CR)0433-p(ii)	Mancozeb 80g/Kg	United Phosphorous Ltd., India/Dera	Agrichem & Tools Ltd.	Fungicide for control of late blight in potatoes and Tomatoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Chemical Industries		
AGRIXYL 407 SL Soluble Concentrate	PCPB(CR)0734	Metalaxyl 70g/L + Mono & Di-potassium salts of phosphoric acid 400g/L	Parijat Industries, China / Agrichem Australia Pty Ltd.	Plant Solutions Ltd	Fungicide for the control of early & late blight on Potatoes and downy mildew on Roses.
AGROCYTHRIN 5% EC Emulsifiable Concentrate	PCPB(CR)0643	Cypermethrin 50 g/L	Transagro Gmbh Germany / Formulated by Asiatic Agricultural Industries, Singapore.	Bell Industries Ltd	Insecticide for the control of a wide range of insect pests on horticultural crops.
AGROPYRIFOS 48 EC Emulsifiable Concentrate	PCPB(CR)0645	Chlorpyrifos 480 g/L	Asiatic Agricultural Industries, Singapore	Bell Industries Ltd., P.O. Box 18603, Nairobi.	Insecticide for the control of caterpillars and sucking insects on horticultural crops and ornamentals.
AGROZINON 60EC Emulsifiable Concentrate	PCPB(CR)0644	Diazinon 600g/L	Asiatic Agricultural Industries, Singapore	Bell Industries Ltd. P.O. Box 18603, Nairobi.	Insecticide for use in horticulture.
ALFACYPER M EC	PCPB(CR)0492-p(i)	100g/L Alpha cypermethrin	Sulphur mills Ltd	Murphy Chemicals	Insecticide to control aphids, thrips, cutworms.



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Emulsifiable Concentrate					
ALFATOX 10 EC Emulsifiable Concentrate	PCPB(CR)0492	Alphacypermethrin 100g/L	Sulphur Mills Ltd., India	Insecta Ltd., Kenya P.O. Box 52766, Nairobi.	Insecticide for the control of aphids, thrips, whiteflies and leaf miners on French beans.
ALFIX 10 EC Emulsifiable Concentrate	PCPB(CR)0776	Alphacypermethrin 100g/L	Bilag Industries, India	Orion E.A.Ltd	Insecticide for the control of aphids on brassicas and for the control of aphids, whiteflies & African bollworm on Tomatoes; Beanfly aphids, thrips & whiteflies on French beans MRL – 0.5mg/Kg PHI – 7 days Rate: 0.5ml/L every 2 weeks
ALFIX TECHNICAL	PCPB(CR)0777	Alphacypermethrin Min 95%	Bilag Industries, India	Orion E.A.Ltd	Technical grade for local formulation of Alphasime 415EC
ALIETTE 80 WP Wettable Powder	PCPB(CR)0125	Fosetyl-Aluminium 800g/Kg	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Systemic fungicide against <i>Phytophthora</i> root rot in avocados; also for use in citrus to control cankers; in pineapples for the control of heart rot; in vegetables, (onions, cucurbits, lettuce) to control downy mildew.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
ALLEZ 200SC Suspension Concentrate	PCPB(CR)0468- <i>p(i)</i>	Imidacloprid 200g/L	Rotam Agrochemicals, Hong Kong	Agent: Rotam E.A. Ltd Distributor: Highchem Essentials Ltd	Insecticide to control aphids, whiteflies, thrips, beanfly, on French beans and flowers.
ALMATIX 12.5% EC Emulsifiable Concentrate	PCPB(CR)0380	Amitraz 12.5% W/V	Makhteshim Chemical Works, Israel/ Defensa, Brazil.	Juanco SPS Ltd.	Acaricide for veterinary use - to control ticks on cattle by spraying and dipping.
ALMECTIN 1.8% EC Emulsifiable concentrate	PCPB(CR)0519	Abamectin 18g/L	Denka International BV-Netherlands and Almanda Israel Ltd – Israel + Almadine Coporation SA Switzerland	Juanco SPS Ltd.	Acaricide/Insecticide for control of red spider mites & leaf miners on Tomatoes & Roses.
ALMITE 2.0 EC	PCPB(CR)0746 – <i>p(i)</i>	Abamectin 20g/L	Hangzhou Agrochemical Industries Co. Ltd., China.	Chemline Africa Ltd.	Miticide for the control of spidermites on Roses.
ALPHA-KING 10EC	PCPB(CR)0849 – <i>p(i)</i>	Alphacypermethr in 100 g/L	Gharda Chemicals Ltd., Mumbai, India	Agricare East Africa Ltd	Insecticide for the control of bean flower thrips on French beans.
ALPHA CYMBA 10 EC	PCPB(CR)0548	Alphacypermethr in 100g/L	Heranba Industries Ltd.,	Orbit Chemical Ltd.	Insecticide for the control of thrips, aphids and whitefly on



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Emulsifiable Concentrate			India		roses.
ALPHADIME 415 EC Emulsifiable Concentrate	PCPB(CR)0566	Dimethoate 400g/L + Alphacypermethr in 15g/L	Technical grade Dimethoate from Cheminova AS, Denmark / Technical grade Alphacypermethr in from Bilag Industries, India	Orion E.A. Ltd.	Insecticide for the control of bollworms, stainers, aphids & loopers in cotton; stem borer on maize, aphids on barley; aphids and whiteflies on morby dick flowers; a thrips, aphids and whiteflies on French beans.
ALPHAGUARD 10 EC Emulsifiable Concentrate	PCPB(CR)0849	Alphacypermethr in 100 g/L	Gharda Chemicals Ltd., Mumbai, India	Agrichem & Tools Ltd	Insecticide for the control of bean flower thrips on French beans.
ALPHASCOPE 10 EC (Emulsifiable concentrate)	PCPB(CR)0709	Alphacypermethr in 100g/L	Meghmani Organics Ltd. India	Agriscope (Africa) Ltd.	Insecticides for the control of thrips, aphids, whiteflies and leaf miner on French beans; and for the control of thrips and whiteflies in Roses.
ALTO 100 SL Soluble Concentrate	PCPB(CR)0203	Cyproconazole 100g/L	Syngenta Crop Protection AG, Switzerland	Syngenta E.A.Ltd., P.O. Box 30393, Nairobi.	Systemic fungicide for coffee leaf rust control.
AMBLYTECH	PCPB(CR)0300	<i>Amblyseius californicus</i> (predatory mite)	Dudutech (K) Ltd., Naivasha.	Dudutech (K) Ltd., Naivasha.	An indigenous natural enemy for the control of red spider mites (<i>Tetranychus urticae</i>) on



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		Min. 2000 mites/400mls			vegetables.
AMBUSH 25 DC (formerly PERMETHRIN 25WP) Wettable powder	PCPB(CR)0149	Permethrin 25% (40% cis/60% trans)	Syngenta UK Ltd.	Syngenta E. A Ltd <i>Formulator</i> : Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Insecticide for use as a raw material in the formulation of "ACTELLIC SUPER" Dust locally.
AMETREX 80 WP Wettable Powder	PCPB(CR)0232	Ametryn 800g/Kg	Agan Chemical Manufacturers Ltd., P.O. Box 262 Ashdod, Israel	Amiran Kenya Ltd., P.O. Box 30327, Nairobi.	Selective pre-and post-emergence herbicide for the control of most annual broad-leaf and grass weeds in pineapples.
AMIDIL 68WG Water Dispersible Granules	PCPB(CR)0326-p(i)	Metalaxy1-M-40g/Kg + 640g/Kg Mancozeb	Syngenta Crop Protection AG, Switzerland	Agent: Syngenta E.A. Ltd, Distributor- Amiran (K) Ltd	An agricultural fungicide for use to control late and early blight in tomatoes and potatoes; downy mildew in various crops; fungal leaf spot diseases and damping off in vegetables.
AMIGUS 500SC Suspension Concentrate	PCPB(CR)0376-p(i)	Diafenthiuron 500g/L	Syngenta Crop Protection AG, Switzerland	Agent: Syngenta E.A. Ltd, Distributor- Amiran (K) Ltd	Insecticide for the control of sucking and some chewing insects in vegetables (brassicas & French beans), and flowers (Roses).
AMISTAR 250 SC	PCPB(CR)0455	Azoxystrobin	Syngenta Crop	Syngenta East	Broad spectrum foliar fungicide



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Suspension Concentrate		250g/L	Protection AG, Basle, Switzerland	Africa Ltd.	for the control of leaf rust, leaf & glume in barley; spot blotch, net blotch and scald in wheat.
AMISTAR XTRA 280 SC (Suspension Concentrate)	PCPB(CR)0518	Azoxystrobin 200g/L + Cyproconazole 80g/L	Syngenta Grange Moth-UK Syngenta Crop Protection Switzerland	Syngenta East Africa Ltd.	Broad Spectrum fungicide for control of leaf, stem and ear fungal diseases in wheat and barley.
AMITIK 12.5%	PCPB(CR)0394	Amitraz 12.5%	Schering Plough Animal Health, France	Cooper (K) Ltd.	An Acaricide for the control of ectoparasites on livestock by spraying and dipping.
AMITIV 250SC Suspension Concentrate	PCPB(CR)0317-p(i)	Azoxystrobin 250g/L	Syngenta Ltd, UK	Agent: Syngenta E.A. Ltd Distributor- Amiran (K) Ltd	Fungicide for control of rust & ring spot in carnations, botrytis & powdery mildew in Roses; botrytis in stative; powdery mildew & <i>Ascochyta</i> in peas; rust & bean anthracnose in French beans.
AMITRAZ TK Technical Grade	PCPB(CR)0395	Amitraz 95% min	Jiangsu Huaxia Animal medicine factory, China / Bayer AG, Germany	Bayer (E.A.) Ltd.	Technical grade acaricide for use in formulating locally BOVITRAZ 12.5EC.
ANCHOR 200 FS Concentrate for seed treatment	PCPB(CR)0592	Thiram 200g/L + Carboxin 200g/L	Crompton Manufacturing Co. USA, Crompton	Improchem Proprietary Ltd.	Flowable Concentrate for seed treatment to control soil borne fungal diseases in wheat.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Chemicals S.V. Latina Italy, Chemtura Ltd.,		
ANTRACOL VM Technical Grade	PCPB(CR)0347	Propineb 800g/Kg	Bayer Cropscience AG, Germany	Bayer East Africa Ltd	Technical grade for local formulation of Propineb containing products e.g. Milraz, Antracol.
ANTRACOL WP 70 Wettable Powder	PCPB(CR)0147	Propineb 70% m/m	Bayer Crop Science AG, Leverkusen, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	A broad spectrum fungicide for the control of fungal diseases on vegetables, fruit crops, ornamentals/ flowers; on potatoes, tomatoes to control late and early blights; on vegetables to control anthracnose, downy mildew, leaf rust; on Fruit crops to control Scab, rust, anthracnose; on Grapes to control Downy mildew and anthracnose; on Ornamentals:-leaf spot, rusts, downy mildew.
ANVIL 5 SC Suspension Concentrate	PCPB(CR)0178	Hexaconazole 50g/L	Syngenta UK	Syngenta E. A.Ltd.	Systemic fungicide for the control of leaf rust in coffee, beans, carnations and Roses.
APHITECH	PCPB(CR)0303	<i>Aphidius transcaspinus</i> (parasitic wasp) Min. 500	Dudutech (Kenya) Ltd., Naivasha.	Dudutech (Kenya) Ltd., Naivasha.	An indigenous natural enemy for the control of aphids (<i>Acrosiphum spp</i> and <i>Aphis spp.</i>) in vegetables.



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		Aphidius mummies/400ml			
APOLLO 50 SC Suspension Concentrate	PCPB(CR)0162	Clofentezene 500g/L	Makhteshim Chemical Works Ltd. / Irvita Plant Protection	Amiran P.O. Box 30327, Nairobi.	An acaricide for residual control of mites in ornamentals/ flowers and strawberries.
APPLAUD 40% SC Suspension Concentrate	PCPB(CR)0276	Buprofezin 400g/L	Nihon Nohyaku Co. Ltd., Japan	Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Insecticide for use in the control of whiteflies in citrus, tomatoes and ornamentals, and mealy bugs in passion fruits.
APRON STAR 42WS Water Dispersible Powder for slurry seed treatment	PCPB(CR)0356	Thiamethoxam 20g/Kg + Metalaxyl –M 20g/Kg + Difenoconazole 2g/Kg	Syngenta Crop Protection AG, Switzerland	Syngenta East Africa Ltd.	A seed dressing fungicide /insecticide for use on french beans and snow peas.
AQUAWETT 15 SL	PCPB(CR)0714	Nonylphenol ethoxylate 15%	Osho Chemical Industries Ltd	Osho Chemical Industries Ltd	Adjuvant for use as wetter/spreader on Roses with Cotaf 5 EC PCPB(CR)0493 to control powdery mildew and rust; and with Atom 2.5 EC PCPB(TCR)0135 to control aphids on French beans and Roses.
ARDENT 50 SC Suspension	PCPB(CR)0842	Kresoxim Methyl 500g/L	Makhteshim Chemical Works	Amiran (K) Ltd	Fungicide for the control of Powdery mildew on Roses and



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate			Israel		Rust on carnations.
ARIANE Emulsifiable Concentrate	PCPB(CR)0652	Fluroxypir 60g/L + Clopyralid 23.3g/L + MCPA - 266.7g/L	Dow Agrosiences UK/ Murphy Chemicals E.A. Ltd, P.O. Box 20495, Nairobi.	Lachlan (K) Ltd	Herbicide for control of broad leaved weeds in cereals.
ARSENAL AQUEOUS Concentrate	PCPB(CR)0646	Imazapyr 250g/L	BASF SE, Germany	Topserve East Africa Ltd.	Herbicide for use in non-crop areas, industrial places.
ARTEA 330 EC Emulsifiable Concentrate	PCPB(CR)0277	Cyproconazole 80g/L + Propiconazole 250g/L	Syngenta Crop Protection AG, Basle, Switzerland	Syngenta East Africa Ltd, P.O. Box 30393, Nairobi.	A broad spectrum fungicide for the control of rusts and <i>Septoria</i> leaf spot in wheat and net blotch, spot blotch and scald in barley.
ASATAF SP Soluble Powder	PCPB(CR)0345	Acephate 750g/Kg	Rallis India Ltd.	Osho Chemical Industries Ltd.	Insecticide for the control of aphids and thrips on flowers & vegetables; aphids, white flies & bud worms on tobacco.
ASSOCOD	PCPB(CR)0462	Monocrotophos 250g/L + Cypermethrin 40g/L	BASF SE, Germany / Unisun PTY Ltd., South Africa	Topserve East Africa Ltd., P.O. Box 47341, Nairobi	Broad-spectrum insecticide for use on barley for the control of barley aphid-vector of barley yellow dwarf virus and wheat-against Russian Aphid; mechanized spraying.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					- <u>RESTRICTED CLASS</u>
ASULOX 40 Aqueous solution	PCPB(CR)0124	Asulam - Sodium Salt 400g/L acid equivalent	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Selective herbicide for the control of annual and perennial grasses in sugarcane.
ATOM 2.5EC Emulsifiable Concentrate	PCPB(CR)0760	25g/L Deltamethrin	Sulphur Mills, India	Osho Chemical Industries Ltd	Insecticide to Control Thrips, Aphids on French beans & caterpillars, aphids on Roses
ATTRIBUT SG 70 Water Soluble Granules	PCPB(CR)0282	Propoxycarbazon e- Sodium 700g/Kg	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Selective herbicide for post-emergence control of brome grass in wheat.
AVAUNT 150SL Soluble Liquid	PCPB(CR)0278	Indoxacarb 150g/L	Du Pont De Nemours, France.	Farmchem Ltd P.O. Box 18407, Nairobi.	Insecticide for the control of diamond back moth in brassicas; African bollworm on snow peas, tomatoes and <i>Spodoptera spp.</i> on ornamentals, African bollworm in cotton, snow peas & leaf miner in coffee.
AVID 1.8 EC Emulsifiable Concentrate	PCPB(CR)0515	Abamectin 18g/L	Syngenta Crop Protection AG, Netherlands	Syngenta E.A.Ltd., P.O. Box 30323, Nairobi.	Insecticide/miticide for the control of mites, leafminers on ornamentals/flowers, French beans and snow peas.
AVIRMEC 1.8 EC Emulsifiable	PCPB(CR)0551	Abamectin 18g/L	Willowood United, China /	Plant Solutions	An insecticide and acaricide for control of motile stages of



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate			F0376 uence Middle East Africa / To be distributed by M/S Agrichem and Tools Ltd		spidermites leaf miner larvae on Roses, French beans and Tomatoes.
BADGE EC Emulsifiable Concentrate	PCPB(CR)0720	Bromoxynil Octanoate 327.5g/L + MCPA, 2-ethyl hexyl ester 351g/L	Agan Chemical Manufacturer Ltd., Israel/ AH Masks & Co. Ltd., UK	Amiran Kenya Ltd.	Post emergence Herbicide for control of broad-leaved weeds in Wheat.
BARAKI WAX BLOCKS	PCPB(CR)0827	Difethialone 1.25g/Kg	Bayer Crop Science AG, Germany / Bayer Environmental Science SA.NRB	Bayer Environmental Science East and West Africa, Nairobi	Rodenticide to control rats and mice around domestic environs.
BASAGRAN 480g/L Aqueous Solution	PCPB(CR)0658	Bentazon 480g/L	BASF SE, Germany	Topserve E.A.Ltd P.O. Box 30321 Nairobi	Herbicide for control of Broadleaf weeds in dry beans, potatoes.
BASAGRAN PL2 EC Emulsifiable Concentrate	PCPB(CR)0595	Bentazon 14.5% w/w(100g/L) + Propanil 30.9% w/w (340g/L)	BASF SE, Germany	Topserve (E.A.) Ltd.	Herbicide for the control of weeds in rice fields.
BASAMID	PCPB(CR)0048	Dazomet 98-	Kanesho Soil	Mura	Pre-plant soil fumigant for the



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Granular		100%	Treatment SPRL / BVBA, Germany.	Agriconsultancy Services <i>Distributor:</i> Elgon Chemicals Ltd	control of nematodes, soil inhibiting insects, soil fungi and germinating seeds of weeds in tobacco, ornamentals, nurseries, greenhouses.
BASTA 20SL Water Soluble Liquid	PCPB(CR)0164	Glufosinate - Ammonium 200g/L	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Herbicide for the control of grass and broad-leaved weeds in crop land and shrubs in non-crop land. Plantation Crops:- Coffee, Fruit trees, tea, bananas, sisal, passion fruits. Minimum and/or zero tillage cultivation for cereals and other crops; Clearing of bushes, shrubs, and perennial grasses in non-crop areas; killing of plantation trees.
BASUDIN 600 EW Oil-In-Water Emulsion	PCPB(CR)0238	Diazinon 600g/L	Sagro Singapore (Pty) Ltd.	Ultravetis E.A. Ltd	Contact and stomach insecticide for agricultural use - against chewing and sucking pests in variety of crops:- Coffee: leaf miners, mealy bugs, scale insects; Fruit trees: Aphids, leaf hoppers, cushion scale, false codling moth, mealy bugs and leaf miners. Pineapple: mealy bugs, scale



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					insects; also for use in vegetables, cereals, maize, rice, sugarcane, groundnuts, tobacco, ornamentals/ flowers.
BATTALION 2.5EC Emulsifiable Concentrate	PCPB(CR)0736	Lambda cyhalothrin 2.5% w/w	United Phosphorous India	Farmchem (K)Limited	Insecticide for the control of thrips, aphids, whiteflies and caterpillars in French beans.
BAYCOR 300EC Emulsifiable Concentrate	PCPB(CR)0087	Bitertanol 300g/L	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Fungicide for the control of rusts, spots on beans, ornamentals/ flowers.
BAYFIDAN 250 EC Emulsifiable Concentrate	PCPB(CR)0063	Triadimenol 2500g/L	Bayer AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	A systemic fungicide for use on cereals (wheat, barley), ornamentals/ flowers and for control of powdery mildew on cashew-nuts.
BAYGON DUST 1% W/W Dust	PCPB(CR)0259	Propoxur 1% w/w	S.C. Johnsons	Johnson's Wax E. A. Ltd., P.O. Box 18373, Nairobi.	Household insecticide for control of cockroaches, fleas and ants.
BAYGON MIK Aerosol	PCPB(CR)0682	Cyfluthrin 0.015% + 0.05% Imiprothrin	Bayer Cropscience AG, Germany / Sumitomo Chemical Co., Japan / Johnsons Wax, Egypt /	Johnsons Wax E.A. Ltd, Kenya.	Public Health insecticide for the control of flying and crawling insects i.e. mosquitoes, cockroaches & ants.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			S.C. Johnson's		
BAYLETON WP 25 Wettable Powder	PCPB(CR)0219	Triadimefon 250g/Kg	Bayer Crop Science AG, Germany	Bayer (E.A.) Ltd P.O. Box 30321, Nairobi.	Systemic fungicide for use on coffee against leaf rust. Vegetables:- powdery mildew, rusts, pineapples: - Ceratocystirot; grapes, apples, pears, mangoes: - powdery mildew; ornamentals/ flowers: - Powdery mildew, rust; Wheat: - yellow rusts, stripe rust, Barley: - scald, rusts.
BAYTHROID Technical	PCPB(CR)0634	Cyfluthrin	Bayer CropScience AG, Germany	Bayer East Africa Ltd.	Technical material for formulating Baythroid 50EC FOR EXPORT TO BURUNDI AND SUDAN and other Baythroid products locally.
BAYTICOL Pour On	PCPB(CR)0778	1% Flumethrin	Bayer CropScience AG, Germany	Antipest (K) Ltd	Acaricide for the control of ticks on livestock as a "Pour On" in prescribed areas as determined from time to time by the Director of Veterinary Services.
BAYTICOL 2% EC Emusifiable Concentrate	PCPB(CR)0706	Flumethrin 20g/L	Bayer CropScience Ltd, India / Bayer (PTY) South Africa	Antipest (K) Ltd.	Acaricide for the control of ticks on cattle as a stock spray. ONLY FOR SALE AND USE IN AREAS PRESCRIBED BY THE DVS.



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BELL LINDANE 20EC Emulsifiable Concentrate	PCPB(CR)0447	Lindane 200g/L	Sharda International, India	Bell Industries Ltd.	Insecticide for the mechanical seed treatment in the control of early insect pests in maize; RESTRICTED FOR SEED DRESSING ONLY
BELLAMINE SL SolubCle Concentrate	PCPB(CR)0535- <i>p(i)</i>	Dimethylamine salt of 2,4-Dichlorophenyl acetic acid, 720g/L salt	Nufarm pflanzenschultz GmbH, Austria	Bell Industries Ltd.	A pre-emergence & post emergence herbicide for the control of annual & perennial broad leaved weeds in maize fields
BELLIS WG Water Dispersible Granules	PCPB(CR)0521	Boscalid 252g/Kg + Pyraclostrobin 128g/Kg	BASF, AG Germany.	Topserve East Africa Ltd.	Fungicide for control of powdery & downy mildews on Roses, black spot on Roses.
BELLKUTE 30 FL	PCPB(CR)0274	Iminoctadine Tris (Albesilate) 30% w/w	Nippon Soda, Japan .	Arysta Lifesciences Corporation, P.O. Box 30335, Nairobi.	Fungicide for use in the control of powdery mildew on Roses; botrytis on statice, lisianthus and Roses.
BELT 480 SC Suspension Concentrate	PCPB(CR)0756	Flubendiamide 480g/L	Nihon Nohyako Co. Ltd, Japan/ Bayer Crop Science Germany	Bayer E.A. Ltd	Insecticide to control Diamond Back Moth (DBM) larvae in Cabbages
BENDAZIM 500 SC Suspension	PCPB(CR) 0378 <i>-p(i)</i>	Carbendazim 500g/L	Rotam Agrochemicals, Hong Kong	Agent: Rotam E.A. Ltd Distributor:	Fungicide for the control of botrytis, heterosporium & rhizoctonia on carnation;



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate				Highchem Essentials Ltd	botrytis, anthracnose, sclerotinia, Angular leaf spot & root rot on French beans; botrytis & Aschochyta on snow peas; Anthracnose, grey mold, fruit rot & scab in mangoes, citrus and pawpaw.
BENLE'S MOSQUITO BARRIER Emulsifiable Concentrate	PCPB(CR)0812	Allyl Sulphides 8.5g/L from Garlic juice	Garlic Research Laboratories, USA	Benle Investment (K) Ltd	A public health insecticide for the control of Mosquitoes outdoors and vegetation.
BESTOX 100 EC Emulsifiable Concentrate	PCPB(CR)0779	Alphacypermethrin 100g/L	FMC Corporation, USA	Juanco SPS Ltd	Insecticide (1) For Public Health use against mosquitoes either as a larvicide or adulticide. 2) For agricultural use - in cotton, for armyworm control.
BESTOX 20 EC Emulsifiable Concentrate	PCPB(CR)0625	Alphacypermethrin 20g/L	FMC Corp. USA.	Juanco SPS Ltd, P.O. Box 20529, Nairobi.	Insecticide for use in cotton, public health.
BETA FOS 263 EC, Emulsifiable Concentrate	PCPB(CR)0861	Beta cyfluthrin 12.5g/L + Chlorpyrifos 250g/L	Sinochem Ningbo Co. Ltd, China	Osho Chemical Industries	An agricultural insecticide for the control of thrips, aphids, whitefly nymph and caterpillars on French beans, Tomatoes and Roses; and Diamond back moth and Saw fly on brassicas.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					Application rate: 450-500ml/, repeated after every 7 days. Chlorpyrifos: MRL = 1.0 mg/Kg, PHI = 14 days Beta cyfluthrin: : MRL = 0.5 mg/Kg, PHI = 14 days WHO Class II Moderately hazardous Yellow Colour Band
BIFERAN 25EC Emulsifiable Concentrate	PCPB(CR)0484	Bifenthrin 25g/L	Makhteshim Chemical Works Ltd.	Amiran Kenya Ltd. P.O. Box 30327, Nairobi.	Insecticide for the control of aphids, caterpillars, leaf miners, spidermites, thrips & whiteflies on Roses, French beans & Snow peas.
BIOALLETHRIN Technical	PCPB(CR)0175	Bioallethrin 93%	Sumitomo Chemicals Japan	Sumitomo Liaison Office, Nairobi.	Technical grade insecticides for use as a raw material for the production of household insecticides as a source of pyrethrins in times of pyrethrum extract shortage.
BIOFILM Water Soluble Liquid	PCPB(CR)0844	Glycols, Glycol Ethers, Propanols 976g/L	Plaaskem (Pty) Ltd., South Africa	Amiran (K) Ltd	Agricultural adjuvant / wetting agent - improves, wetting and sticking characteristics of pesticides used in flowers



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BIOLEP	PCPB(CR)0771	Bacillus Thuringiensis var. Kurstaki (Btk) 9×10^7 spores/mg	Biotech International Ltd, India	Insecta Limited	Insecticide for the control of thrips & African bollworm on French beans.
BIOMET 40EC Emulsifiable Concentrate	PCPB(CR)0575	400g/L Dimethoate	Chongqing Minfeng Agrochem Co.Ltd., China	Biomedica Laboratories Ltd., Kenya.	Insecticide for the control of bean fly, thrips, whiteflies, aphids & bollworms on French beans & Capsicum.
BIO-NEMATON 1.15% WP Wettable Powder	PCPB(CR)0818	<i>Paecilomyces lilacinus</i> 1.15% WP (1×10^8 cfu/g min)	T. Stanes and Company Limited India/	Osho Chemical Industries Ltd	A biological nematicide for the control of root knot, cyst and burrowing nematodes in Roses.
BIO-POWER 1.15WP Wettable Powder	PCPB(CR)0766	<i>Beauveria bassiana</i> Strain GHA 1.15% w/w	T.Stanes & Co. Ltd. India	Osho Chemical Industries Ltd	Insecticide for the control of aphids & DBM on cabbages.
BIOTHANE 80WP Wettable Powder	PCPB(CR)0517	800g/Kg Mancozeb	Limin Chemicals Ltd., China.	Biomedica Laboratories Ltd., Kenya.	Fungicide for the control of early & late blight on tomatoes and rust on French beans.
BLADBUFF (BB5) Water Soluble liquid	PCPB(CR)0843	Phosphoric acid, + Anionic, nonionic wetting agents	Plaaskem (Pty) Ltd., South Africa	Amiran (K) Ltd	Acidifying surfactant for use in agriculture to improve spray water quality and reduce PH of alkaline spray water - for use with pest control products.
BLATTAMAX COCKROACH GEL	PCPB(CR)0475- <i>p(i)</i>	21.5g/Kg Imidacloprid	Bayer Cropscience AG, Germany / Bayer Environmental	Bayer Environmental Science. Distributor:	Ready to use bait for the control of cockroaches in Public Health.



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			Science.	Highchem essentials	
BLATTANEX 20EC Emulsifiable Concentrate	PCPB(CR)0205	Propoxur 20% w/w	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321 Nairobi.	Insecticide for control of household and public health pests in commercial and food processing establishments.
BLAZINE EC Emulsifiable concentrate	PCPB(CR)0638	Cyanazine 25% w/w + Atrazine 25% w/w	BASF SE, Germany.	Topserve East Africa Ltd P.O. Box 30466, Nairobi	Herbicide for control of annual grasses and broad-leaved weeds in maize.
BOTANIGARD ES Emulsifiable suspension	PCPB(CR)0585	<i>Beauveria bassiana</i> strain GHA 11.3% w/w	Emerald Bioagriculture cooperation USA / Hamashbir Agriculture	Amiran Kenya Limited.	A biopesticide for the control of sucking insects (Thrips, aphids and whiteflies) on French beans and snow peas.
BOVITRAZ 12.5 EC Emulsifiable Concentrate	PCPB(CR)0396	Amitraz 12.5% w/v	Bayer (E.A.) Ltd.	Antipest (K) Ltd.	Acaricide for veterinary use for the control of ticks on cattle by spraying and dipping.
BRAVO 500SC Suspension Concentrate	PCPB(CR)0403	Chlorothalonil 500g/L	Greens Bayou, Houston, Texas USA Formulator: Syngenta Yalding, Kent,	Syngenta E.A. Africa Ltd., P.O. Box 303 93, Nairobi.	Foliar fungicide for use to control leaf and ear diseases in wheat.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Me 18 6HN, UK i.e. Syngenta U.K.		
BRIDGE 80SC Suspension Concentrate	PCPB(CR)0485- p(i)	80g/L Bifenthrin	Makhteshim Chemical Works Ltd., Israel.	Osho Chemical Industries Ltd.	Insecticide for the control of aphids, caterpillars, Leaf miner, Spider mites, thrips & whiteflies on roses & French beans.
BRIGADE 25EC Emulsifiable Concentrate	PCPB(CR)0097	Bifenthrin 25g/L	FMC Corporation USA.	Juanco SPS P.O. Box 20529, Nairobi.	Insecticide / Miticide for the control of various insect pests and mites on citrus, Ornamentals/Flowers, vegetables, cotton, coffee, barley.
BROMATROL Concentrate	PCPB(CR)0615	Bromodiolone 1% w/v	Rentokil Initials Ltd, UK.	Rentokil Initials Kenya Ltd.	Rodenticide concentrate for formulating locally 0.005% bait.
BUCTRIL MC Emulsifiable Concentrate	PCPB(CR)0608	Bromoxynil Octanoate+MCP A Esters (450g/L-Total)	Bayer Cropscience AG, Germany.	Bayer East Africa Ltd P.O.Box 30321, Nairobi.	Herbicide for the control of broad-leaved weeds in cereals.
BULLDOCK 0.05 GR Granular	PCPB(CR)0234	Beta-Cyfluthrin 0.5g/Kg	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Insecticides for maize stalk borer control.
BULLDOCK 025EC Emulsifiable	PCPB(CR)0233	Beta-Cyfluthrin 25g/Kg	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Insecticide for the control of biting and sucking insect pests in cotton and leaf miner on coffee.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
concentrate					
BULLDOCK STAR EC 262.5 Emulsifiable Concentrate	PCPB(CR)0315	Beta-Cyfluthrin 12.5g/L + Chlorpyrifos 250g/L	Bayer Crop Science Germany / Dow Agrosciences, UK	Bayer East Africa Ltd.	Broad spectrum insecticide for control of aphids in barley; aphids, whiteflies & caterpillars in tomato, beans, eggplant & kales; thrips in tomato, beans, eggplant & kales, bollworms, aphids & cotton strainers on cotton.
BULLDOCK Technical	PCPB(CR)0235	Beta-Cyfluthrin 95% min	Bayer Crop Science AG, Germany, Bilag Private Industries, India.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Insecticide, technical grade for use in formulating BULLDOCK 025EC and BULLDOCK 0.05 GR locally.
BULLET 48 EC Emulsifiable Concentrate	PCPB(CR)0780	Chlorpyrifos 480g/L	Mitsu Industries Ltd., India	Orion E.A. Ltd	Insecticide for control of aphids and diamond backmoth on brassicas; and for the control of aphids, whiteflies & African bollworm on Tomatoes; Beanfly, aphids, thrips & whiteflies on French beans MRL – Tomatoes - 0.5mg/Kg French beans - 0.01mg/Kg PHI – Tomatoes - 14 days French beans - 21 days Rate: 2.5ml/L every 2 weeks



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					Recommended for Tomatoes. French beans not recommended because PHI are beyond harvesting intervals in practice.
BUMPER 25EC Emulsifiable Concentrate	PCPB(CR)0316	Propiconazole 250g/L	Defensa Industria DE Defensivos, Brazil.	Amiran (K) Ltd / Murphy Chemicals (K) Ltd.	Fungicide for use in wheat to control rust, leaf blotch & spot blotch.
CABRIO EC Emulsifiable Concentrate	PCPB(CR)0745	Pyraclostrobin 250g/L	BASF Spain / BASF SE, Germany	Topservice E.A. Ltd.	Fungicide for the control of Coffee Berry Disease (CBD) on Coffee.
CADRE 24% LC	PCPB(CR)0280	Imazapic 240g/L	BASF SE, Germany.	Topservice East Africa Ltd. P.O. Box 47341, Nairobi.	Herbicide for the control of broad leaved weeds, grasses and sedges in sugarcane.
CALYPSO SC 480 Suspension Concentrate	PCPB(CR)0291	480g/L Thiacloprid	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Insecticide for the control of Aphids, Whiteflies on Roses and Thrips on Carnations, Aphids, Thrips and Whiteflies on Tomato, Chillies, Eggplant, Karella.
CANON 5 EC Emulsifiable Concentrate	PCPB(CR)0781	Permethrin 50g/L	Bilag Industries Ltd., India	Orion E.A. Ltd	Insecticide for the control of aphids & DBM on brassicas and for the control of aphids, whiteflies & African bollworm on Tomatoes; Beanfly, aphids, thrips & whiteflies on French



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					beans MRL: Tomatoes -1mg/Kg French beans – 1mg/Kg PHI: Tomatoes – 7days French beans – 7 days Rate: 2ml/L every 2 weeks
CAPTAN 80 WP Wettable Powder	PCPB(CR)0210	Captan 800g/Kg	Formulator: Volcano, South Africa	Arysta Lifescience Corporation, P.O. Box 30335, Nairobi.	Fungicide for the control of black spot in Roses, botrytis in strawberries, ornamentals, seedling blights in maize (seed treatment).
CASCADE 10% DC Dispersible Concentrate	PCPB(CR)0666	Flufenoxuron 100g/L	BASF SE, Germany.	Topserve East Africa Ltd.	Miticide for mite control in flowers, cabbages. (Insect growth regulator)-chitin inhibitor, on immature stages of mites.
CELPHOS Tablets	PCPB(CR)0379	Aluminium Phosphide 57%	Excel Industries, India	Twiga Chemical Industries Ltd.	Insecticide/fumigant for the control or various storage insect pests and rodents in raw grain, processed and packaged foodstuffs, tobacco etc. (RESTRICTED CLASS)
CHAMPFLO SL Suspension	PCPB(CR)0809	Copper hydroxide	Nufarm GmbH & Co. KG Austria	Anset International Ltd	Fungicide to control botrytis & black spot on Roses; early & late



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate		42.74% equivalent to 57.3% metallic copper			blight on Tomatoes; Rust, anthracnose & angular leaf spot on French beans
CHAMPION 50 WP Wettable Powder	PCPB(CR)0782	Cupric hydroxide 77% (Equivalent to 50% Metallic Copper)	Nufarm Gmbh & Co. Austria / Nufarm S.A.S, France	Ansett Internatioal	Fungicide for control of CBD and leaf rust in coffee. Angular leaf spot, rust and anthracnose in French beans; botrytis and black spots on Roses and late blight in tomatoes.
CHEM COPP 50 WP Wettable Powder	PCPB(CR)0578	Cuprous oxide 57.8% w/w (Equivalent to 50% w/w metallic copper)	American Chemet Corporation, Deerfield, USA	Twiga Chemical Industries Ltd.	Fungicide for the control of leaf rust on Coffee.
CLINIC 480 SL Soluble Concentrate	PCPB(CR)0536	Glyphosate Isopropylamine salt 480g/L	Nufarm GmbH, Austria	Anset International	A post emergence, non selective herbicide for the control of annual and perennial weeds in sugarcane, coffee and tea plantations.
CLORTOCAFFAR O (ROVA) 500 Flow	PCPB(CR)0559	Chlorothalonil 500g/Litre	Vischim Srl, Italy / Sipcam UK, Ltd.	Sipcam E.A. Ltd C/O Rockem Limited.	A broad spectrum fungicide for control of coffee berry disease.
CLORTOCAFFAR O WP Wettable Powder	PCPB(CR)0318	Chlorothalonil 75%	Vischim s.r.l., Italy / Sipcam UK, Ltd.	Sipcam E.A. Ltd. c/o Rockem Ltd.	Fungicide for the control of Coffee Berry Disease.
COBOX	PCPB(CR)0025	Copper	Spiess Urania,	Kijani Agencies	Fungicide for the control of CBD



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Wettable powder		Oxychloride 50% metallic copper	Germany	Ltd., P.O.Box 13980, 00800 Nairobi.	and leaf rust on coffee, also blights and leaf spots in vegetables.
COBRA 75WG Water Dispersible Granules	PCPB(CR)0735	Chlorsulfuron 75% w/w	Sinochem Ningbo China	Agrosolutions Ltd.	Pre & Post emergence herbicide for the control of broad-leaved weeds & some grasses in wheat.
COCKRAKILL Paste	PCPB(CR)0528	Boric Acid 50% w/w	Cockrid Kenya Ltd.	Cockrid Kenya Ltd.	Public health insecticide for the control of cockroaches in domestic environs
COILNET Mosquito Coil	PCPB(CR)0490	0.2% D- Allethrin	Sumitomo Chemical Co. / Sri Dapat SDN, Malaysia	Phoenix Matches Ltd., P.O. Box 100, Kisumu.	Public health insecticide for the control of adult mosquitoes in domestic environs.
COLLIS 30 SC Suspension Concentrate	PCPB(CR)0453	Boscalid 200g/L + Kresoxim-methyl 100g/L	BASF SE Germany.	Topserve E.A.Ltd.	Fungicide for the control of powdery mildew on Roses.
CONCORD 20 SL Soluble Concentrate	PCPB(CR)0732	200g/L Imidacloprid	Meghmani Organics Ltd, India.	Agriscope (Africa) Ltd.	Insecticide to control aphids, thrips & whiteflies in French beans.
CONFIDOR 010 UL Ultra Low Volume	PCPB(CR)0281	Imidacloprid 10g/L	Bayer Crop Science AG, Germany	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Systemic insecticide for locust and grasshopper control.
CONFIDOR 200 SL Soluble	PCPB(CR)0222	Imidacloprid	Bayer Crop Science AG,	Bayer East Africa Ltd	Insecticide for the control of coffee leaf miner (soil drenching);



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate		200g/L	Germany	P.O. Box 30321, Nairobi.	for use on ornamentals to control whiteflies, aphids and thrips and for use in agroforestry nurseries and trees against termites and soil pests.
CONFIDOR 70 WG Wettable Granules	PCPB(CR)0581	Imidacloprid 700g/Kg	Bayer Cropscience AG, Germany	Bayer East Africa Ltd.	An insecticide to control aphids and whitefly nymphs on Roses; aphids, thrips, whiteflies, leaf miner on Tomatoes; bean flower thrips on French beans; aphids, thrips, whiteflies, leaf beetles and weevils on Tobacco and for export to Tanzania.
CONTROL 70 WG Water Dispersible Granules	PCPB(CR)0594	Thiophanate methyl 70% w/w	Sulphur Mills Ltd, India	Osho Chemical Industries Ltd.	Fungicide for the control Botrytis in Roses.
COOPEX WP Wettable Powder	PCPB(CR)0131	Permethrin (25/75-cis/trans) 25% m/m	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA, P.O. Box 60022- 00200, Nairobi.	Broad-spectrum insecticide against houseflies, cockroaches, mosquitoes, tsetse flies, bedbugs, fleas, also for use in food storage areas including granaries, animal feed stores, dairies.
COPPER NORDOX 50 WP Wettable Powder	PCPB(CR)0024	Cuprous Oxide 50% metallic copper	Nordox A.S., Norway	Farmchem Ltd P.O. Box 18407, Nairobi, Kenya.	Fungicide for the control of CBD and leaf rust on coffee, also for use on vegetables, tomatoes, potatoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
COPSAP 50% WP Wettable Powder	PCPB(CR)0382	Copper Oxychloride 50% Metallic Copper	Saroc Ltd, P.O. Box 18228, Nairobi.	Saroc Ltd, P.O. Box 18228, Nairobi.	Fungicide for control of coffee berry disease and leaf rust on coffee.
COSAVET DF Dry Flowable	PCPB (CR)0437	Sulphur 80% w/w	Sulphur Mills Ltd., India	Osho Chemical Industries Ltd.	Fungicide for the control of powdery mildew in vegetables, Roses.
COTAF 5% EC Emulsifiable Concentrate	PCPB(CR)0493	Hexaconazole 50g/L	Rallis Ltd. India	Osho Chemical Industries Ltd., P.O. Box 49916, Nairobi.	Fungicide for the control of powdery mildew on Roses and French Beans; yellow and stem rusts on Wheat.
CRUDE OIL RESIN EXTRACT 25%	PCPB(CR)0228	Pyrethrins 25% w/w	Pyrethrum Board of Kenya.	Pyrethrum Board of Kenya.	Insecticide, raw materials for formulating products used in the control of a wide variety of insect pests - in public health, veterinary use, in horticultural crops, in grain Stores.
CRUISER 350 FS Flowable Concentrate for Seed treatment	PCPB(CR)0346	Thiamethoxam 35 g/L	Syngenta Crop Protection AG, Switzerland	Syngenta East Africa Ltd.	Insecticide for seed treatment for use in barley, wheat, maize and beans.
CUPRAVIT 50 WP Wettable Powder	PCPB(CR)0383	Copper Oxychloride - equivalent of 50% metallic copper	Spiess Urania chemicals, Germany / Bayer Crop Science, Germany	Kijani Agencies Ltd	Fungicide for the control of leaf rust in coffee and for use on vegetables.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			<i>Distributor:</i> Coffee Management Services Ltd		
CUPROCAFFARO Micro 37.5 WG Water Dispersible Granules	PCPB(CR)0504	37.5% Copper Oxychloride	Isagro SPA, Italy.	Farmchem Ltd., P.O. Box 18407, Nairobi	Fungicide to control early and late blight on Tomatoes and Potatoes; bean rust, anthracnose, angular leaf spot, bacterial blight and sclerotinia on French beans.
CUPROCAFFARO Wettable Powder	PCPB(CR)0165	Copper Oxychloride - 85% equivalent to 50% metallic copper	Caffaro SPA, Milano, Italy.	Farmchem Ltd, P.O. Box 18407, Nairobi.	Fungicide for the control of coffee berry disease and leaf rust on coffee; For use on potatoes, tomatoes against early blight, Cucurbits, brassicas against anthracnose, bean rust, bacterial blight; Ornamentals/ flowers: - against rust, leaf spot and anthracnose.
CYANOX L 50 ULV Ultra Low Volume (ULV) liquid	PCPB(CR)0648	Cyanaphos 500g/L	Sumitomo, Japan. <i>Distributor:</i> Twiga Chemical Industries Ltd. P.O. Box 30172, Nairobi.	Sumitomo Liaison Office, Nairobi.	Insecticide/ Avicide for locust, armyworm and bird control (<i>Quelea quelea</i>).
CYCLONE 505 EC Emulsifiable	PCPB(CR)0553	Cypermethrin 10% w/v +	Rallis Ltd, India	Osho Chemical Industries Ltd.	Insecticide for control of aphids on French beans, cereal aphids



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Concentrate		Chlorpyrifos 35% w/v			and Russian wheat aphids on barley; African bollworm and aphids on cotton.
CYPERCAL P 720EC Emulsifiable Concentrate	PCPB(CR)0367	Cypermethrin 120g/L + Profenofos 600g/L	Group Arysta Lifesciences, France / Arysta Lifesciences Corporation.	Arysta Lifescience (K) Ltd <i>Distributor:</i> Murphy Chemicals E.A.Ltd.	Insecticide for re-export to Uganda NOT FOR SALE AND USE IN KENYA.
CYPERGUARD 10%EC Emulsifiable Concentrate	PCPB(CR)0733	Cypermethrin 100g/L (High cis:trans 80:20)	Gharda Chemicals Ltd., India/ Bimeda Chemicals Export, Ireland/Bimeda Animal Health Kenya Ltd./ Agvet Biosolutions Ltd	Twiga Chemical Industries Ltd.	Acaricide for the control of ticks on cattle as a stock spray. ONLY FOR SALE AND USE IN AREAS PRESCRIBED BY THE DVS
CYPERNEX 5 EC Emulsifiable Concentrate	PCPB(CR)0850	Alphacypermethr in 100 g/L	Gharda Chemicals Ltd., Mumbai, India	Agrichem & Tools Ltd	Insecticide for the control of bean flower thrips on French beans.
CYREN 480 EC Emulsifiable Concentrate	PCPB(CR)0450	Chlorpyrifos 480g/L	a.i. = Dow Agrosciences, France Formulator + Registrant=	Ansett International.	Insecticide for the control of antestia bugs in coffee, thrips, aphids & whiteflies on roses; aphids, scaly insects & termites on tea; aphids, caterpillars,



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			Cheminova Agro A/S, Denmark		whiteflies and thrips on tomatoes; DBM on kales; aphids, thrips, caterpillars on French beans.
CYROGUARD 75% WP Wettable Powder	PCPB(CR)0520	Cyromazine 750g/Kg	Finechem Ltd., China	Osho Chemical Industries Ltd.	Insecticide for control of leaf miner on French beans, Roses and cabbages and Diamond Back Moth in brassicas.
D AMINE 72SL Soluble Concentrate	PCPB(CR)0753	Dimethyl amine salt of 2,4 D-Dichlorophenyl acetic acid i.e. 720g/L salt equivalent to 600g/L acid	Atul Limited, India	Osho Chemical Industries Ltd	Pre-emergence and post emergence herbicide for the control of annual & perennial broad-leaved weeds in baby corn
DACONIL 720SC (BRAVO 720 SC) Suspension Concentrate	PCPB(CR)0288	Chlorothalonil 720g/L	Syngenta Crop Protection AG, Basle, Switzerland.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	A contact fungicide for the control of Coffee Berry diseases in coffee; bean rust, angular leaf spot, anthracnose & botrytis on French beans; Aschochytes and botrytis on snow peas.
DAKOTA 50 FW (Suspension Concentrate)	PCPB(CR)0680	Chlorothalonil 50% w/v	Jiangyin Sulifine Chemicals, China.	Biomedica Laboratories Ltd.	Fungicide for the control of early and late blight on tomatoes; downy mildew and leaf spot on cucumbers.
DANADIM 40 EC Emulsifiable Concentrate	PCPB(CR)0214	Dimethoate 400g/L	Cheminova AS, Lemvig, Denmark / Ansett	Farmchem Ltd., P. O. Box 18407, Nairobi.	Contact/Systemic insecticide/miticide against a broad range of insects and mites



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			International, P.O. Box 63716, Nairobi		on a wide range of crops.
DANADIM BLUE 40 EC Emulsifiable Concentrate	PCPB(CR)0352	Dimethoate 400g/L	Cheminova A/S, Denmark.	Farmchem Ltd.	Insecticide for control of chewing, sucking & biting insects on coffee, cotton, flowers, tobacco & vegetables.
DEACARID 1.8EC Emulsifiable Concentrate	PCPB(CR)0857	Abamectin 18g/L	Zhejiang Shengua Bick Biology Co. China	Biomedica Laboratories Ltd	Insecticide to control aphids, mites & diamond back moth on vegetables
DECIS 0.5 ULV Ultra Low volume	PCPB(CR)0036	Deltamethrin 5g/L	Bayer Crop Science AG, Germany.	Bayer E. A. Ltd., P. O Box 30321, Nairobi.	Insecticide for use in cotton, vegetables, cereals, ornamentals, field crops.
DECIS 2.5 EC (Emulsifiable Concentrate)	PCPB(CR)0035	Deltamethrin 25g/L	Bayer Crop Science AG, Germany.	Bayer E. A. Ltd., P. O Box 30321, Nairobi.	Insecticide for use in cotton, coffee, vegetables, fruit trees, ornamentals, cereals; for maize stalk borer control.
DECIS FORTE EC Emulsifiable Concentrate	PCPB(CR)0479	Deltamethrin 100g/L	Bayer Crop Science.	Bayer East Africa Ltd.	Insecticide for control of aphids in wheat and barley; aphids, whiteflies and thrips on French beans.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
DECIS TAB	PCPB(CR)0333	Deltamethrin 25%	Bayer Cropscience AG, Germany / <i>Formulator:</i> - Plaaskem (pty) Ltd., South Africa.	Bayer Cropscience E.A. Ltd	Insecticide for the control of bean flower thrips, aphids, thrips, whiteflies in French beans; bollworm, aphids & whiteflies on tomatoes.
DEGESH Plates Weight of each plate 117g	PCPB(CR)0189	Magnesium Phosphide 56% w/w equivalent to 28% hydrogen phosphide gas	Detia Freyberg GmbH / Detia Degesh GmbH, Germany.	Rentokil Ltd P.O. Box 44360, Nairobi.	Insecticide for fumigation of grain and other stored agricultural food commodities; small space fumigation - <u>RESTRICTED CLASS</u>
DEGESH PHOSTOXIN tablet, round and flat form 3 grams each	PCPB(CR)0188	Aluminium Phosphide 56% w/w equivalent to 33% hydrogen phosphide, each tablet releases 1.0g of hydrogen phosphide gas	Detia Freyberg GmbH / Detia Degesh GmbH, Germany.	Rentokil Ltd P.O. Box 44360, Nairobi.	Insecticide for fumigation of grain and other stored agricultural food and non-food commodities and for use in tea. <u>RESTRICTED CLASS</u>
DEGESH Strips Weight of each strip consists of 20 interconnected with DEGESH plates	PCPB(CR)0190	Magnesium Phosphide 56% w/w equivalent to 28% hydrogen phosphide gas	Detia Freyberg GmbH / Detia Degesh GmbH, Germany.	Rentokil Ltd P.O. Box 44360, Nairobi.	Insecticide for fumigation of grain and other stored agricultural food commodities; large space fumigation - <u>RESTRICTED CLASS</u>



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
DEGOR 40% EC Emulsifiable Concentrate	PCPB(CR)0408	Dimethoate 40% w/w	Rallis Ltd. India Ltd.	Dera Chemical Industries (K) Ltd.	Insecticide for control of a wide range of insect pests in agricultural and horticultural crops.
DELAN 500 SC Suspension Concentrate	PCPB(CR)0261	Dithianon 500g/L	BASF SE, Germany.	Topserve East Africa Ltd. P.O. Box 47341, Nairobi.	Fungicide, Foliar spray, for the control of coffee berry disease in coffee and control of coffee leaf rust as a tank mix with Cobox. Also for the control of downy mildew in Roses, rust and rings pot in carnations.
DELETE EC Emulsifiable Concentrate	PCPB(CR)0334	50g/L Deltamethrin	Intervet South Africa (Pty) Ltd. <i>Technical</i> from Bayer Cropscience AG, Germany, <i>Formulator:-</i> Intervet SA, Brazil & Intervet Production SA, France.	Highchem Essentials Ltd., Kenya.	Insecticide/Acaricide to control ticks, fleas, mites on cattle by both dipping and stock spray in areas as defined by the Director of Veterinary Services; control of tsetse flies in high tsetse challenge areas.
DELFIN 6.4 WG Water dispersible granules	PCPB(CR)0567	<i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> , Strain SA-11 and delta endotoxins	Certis, USA.	Farmchem Ltd.	A selective biological larvicide for the control of Diamond backmoth in brassicas, and Giant looper in coffee



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		equivalent to 53×10^9 Su/Kg			
DELTAB Tablets	PCPB(CR)0351	Deltamethrin tablets 25%	Intervet South Africa (Pty) Ltd.	Highchem Essentials Ltd.	Acaricide/insecticide for the control of ticks and tse tse flies on cattle in specified areas as defined by the Director of Veterinary Services.
DELTAGUARD Pour On	PCPB(CR)0757	Deltamethrin 1% w/w	Gharda Chemicals Ltd. India/ Bimeda Animal Health (K) Ltd.	Bimeda Animal Health (K) Ltd	Acaricide for control of tsetse fly, lice and other nuisance flies in Cattle. FOR RE-EXPORT TO UGANDA, NOT FOR SALE AND USE IN KENYA- Uganda Agent-Quality Chemicals Ltd
DELTAMETHRIN TECHNICAL	PCPB(CR)0654	Deltamethrin Technical	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA, P.O. Box 60022-00200, Nairobi.	For use as a raw material in formulating 'IT' Superior Insect Killer' – locally.
DEMILDEX 50 WP Wettable Powder	PCPB(CR)0381	Copper Oxychloride - 50% metallic copper	Delta Chemicals (Pty) South Africa.	Topscore Chemicals	Fungicide for the control of coffee leaf rust, blights in potatoes, tomatoes, in cereals, beans.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
DERA MALATHION 50 EC Emulsifiable Concentrate	PCPB(CR)0389	Malathion 500g/L	Cheminova, Denmark.	Dera Chemical Industries (K) Ltd P.O.Box 45145, Nairobi.	Insecticide for use on wide range of crops - agricultural, horticultural.
DERA BLUE CROSS Dust	PCPB(CR)0388	Malathion 2% w/w	Cheminova, Denmark.	Dera Chemical Industries (K) Ltd P.O.Box 45145, Nairobi.	Insecticide for use on stored grain and beans against insect pests.
DERAZEB 80 WP Wettable Powder	PCPB (CR)0434	Mancozeb 80% w/w	Dow Agrosciences.	Dera Chemical Industries Ltd., P.O. Box 45145, Nairobi.	Fungicide for the control of early blight and late blight in potatoes, tomatoes.
DERBY 175 SC Suspension Concentrate	PCPB(CR)0854	Florasulan 75g/L + Flumetsulan 100g/L	Dow Agrosciences S.A., France	Lachlan (K) Ltd	Herbicide for control of broadleaved weeds in wheat.
DETIA GAS Ex-B Fumigation Blankets	PCPB(CR)0082	Aluminium Phosphide 57% each bag releases 11.3g of phosphine gas	Detia Freyberg GmbH, Germany.	Chemraw Ltd., P.O. Box 47358, Nairobi, Kenya.	Insecticide for the control of stored grain and tobacco pests by fumigation of raw agricultural commodities, processed foods, animal feeds. <u>RESTRICTED CLASS</u>
DETIA GAS Ex-B	PCPB(CR)0081	Aluminium Phosphide 57%	Detia Freyberg GmbH, Germany.	Chemraw Ltd., P.O. Box 47358,	Insecticide for the control of stored grain and tobacco pests by



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Fumigation Bags		each bag releases 11.3g of phosphine gas		Nairobi, Kenya.	fumigation of raw agricultural commodities, processed foods, animal feeds. <u>RESTRICTED CLASS</u>
DETIA GAS Ex-T Tablets (3grams) each	PCPB(CR)0080	Aluminium Phosphide 57% equivalent to 33% phosphine gas or 1.0% of phosphine gas per tablet	Detia Freyberg GmbH, Germany	Chemraw Ltd., P.O. Box 47358, Nairobi, Kenya.	Insecticide for the control of stored grain and tobacco pests by fumigation of raw agricultural commodities, processed foods, animal feeds. <u>RESTRICTED CLASS</u>
DEVICE 2% GR Granules	PCPB(CR)0685	Diflubenzuron 20g/Kg	Crompton Europe B. V Netherlands / Improchem Proprietary Ltd.	Chemtura Pty Ltd.	Insecticide for use in public health to control mosquitoes in breeding sites.
DEVICE 2% TB (Tablets)	PCPB(CR)0686	Diflubenzuron 20g/Kg	Crompton Europe B. V Netherlands / Improchem Proprietary Ltd.	Chemtura Pty Ltd.	Insecticide for use in public health to control mosquitoes in breeding sites.
DEVISULPHUR WP Wettable Powder	PCPB(CR)0589	Sulphur 800g/Kg	Devidayal (Sales) Ltd., India.	Orbit Chemical Industries Ltd.	Fungicide for the control of rust, anthracnose and angular leaf spot on French beans.
DIASINA 60 EC Emulsifiable Concentrate	PCPB(CR)0532	Diazinon 600g/L	Wenzhou Pesticide Factory, China.	Biomedica Laboratories Ltd.	An agricultural insecticide for the control of aphids and whiteflies on Tomatoes



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
DIAZATE 540EW Emulsion, Oil in water	PCPB(CR)0815	Diazinon 540g/L	Sinochem Ningbo Chemicals, China	Osho Chemical Industries	An agricultural insecticide for the control of thrips, aphids, whiteflies and caterpillars on Roses and French beans.
DIAZOL 60EC Emulsifiable Concentrate	PCPB(CR)0184	Diazinon 600g/L	Makhteshim Chemical Works Ltd P.O. Box 60 Beer-Sheva, Israel.	Amiran Kenya Ltd., P.O. Box 30327, Nairobi.	Insecticide for the control of wide range of pests on all major agricultural crops - fruits, vegetables, ornamentals, coffee.
DICOPUR D 720 SL Soluble Concentrate	PCPB(CR)0535	Dimethylamine salt of 2,4-Dichlorophenyl Acetic Acid (2,4-D)-720g/L salt; equivalent to 600g/L acid/L	Nufarm pflanzenschutz GmbH & Co KG, Austria.	Anset International.	A pre-emergence and post emergence herbicide for the control of annual and perennial broad leaved weeds in Maize fields.
DICOPUR PP 640 SL [Mecoprop(MCPA)] Soluble concentrate	PCPB(CR)0213	Dimethyl-Amine Salt of Microcop 640g salt/L	Nufarm GmbH, Linz, Austria.	Ansett International, P.O. Box 63716, Nairobi.	Systemic, hormone type herbicide used post emergence to control broad-leaved weeds in barley.
DIKTATOR PLUS 28.7 EC Emulsifiable Concentrate	PCPB(CR)0571	Propargite 21.2% + Tetradifon 7.5%	China National Chemical Construction Co. / Vapco, Jordan.	Osho Chemical Co. Ltd.	Acaricide for control of mites in Roses, Carnations, Tomatoes.
DIGLYTECH	PCPB(CR)0301	<i>Diglyphus isaea</i> (parasitic wasp)	Dudutech (Kenya) Ltd. Naivasha.	Dudutech (Kenya) Ltd. Naivasha.	An indigenous natural enemy for the control of leafminer (<i>Liriomyza spp.</i>) in flowers and



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					vegetables.
DIMEKIL	PCPB(CR)0410	Dimethoate 400g/L	Rallis Ltd., India	Juanco SPS Ltd.	Insecticide for control of aphids, whiteflies, scales, leaf miner on potatoes, kales, cabbages, beans and fruit flies, jassids, mites, thrips on citrus, mangoes.
DIMET 40 EC Emulsifiable Concentrate	PCPB(CR)0409	Dimethoate 400g/L	Rallis Ltd., India.	Highchem Essentials Ltd.	Insecticide for control of aphids, whiteflies, scales, leaf miner on potatoes, kales, cabbages, beans and fruit flies, jassids, mites, thrips on citrus, mangoes.
DIMETHOATE TK Technical Grade	PCPB(CR)0385	Dimethoate 97-99%min	Cheminova A/S, Denmark.	Ansett International.	Technical grade active ingredient for use in formulating locally Dimethoate 40 EC.
DIMILIN 25 WP Wettable Powder	PCPB(CR)0474	Diflubenzuron 250g/Kg	Crompton Europe B.V., Netherlands.	Chemtura Pty Ltd.	Insect growth regulator for the control of mosquito larvae in public health, Lepidoptera and diptera pests on vegetables, carnations & mushrooms.
DIMILIN OF-6 Ready for use oil based suspension	PCPB(CR)0473	Diflubenzuron 60g/L	Crompton Europe B.V., Netherlands.	Chemtura Pty Ltd.	Insect growth regulator for the control of locusts, armyworm, immature stages of grasshoppers.
DIMIPRID 200SL Soluble Concentrate	PCPB(CR)0749	Imidacloprid 200g/L	Hubei Sanonda International/ Handelsgesellsca fe Detlef Von	Rockem Ltd	Insecticide for the control of thrips, aphids and whiteflies in Roses.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Appen mbH(DVA)		
DIPEL DF Dry Flowable	PCPB(CR)0865	<i>Bacillus thuringiensis</i> var kurstaki Strain ABTS-351, 54% w/w + Fermentation solids	Valent Biosciences Corporation USA	Safina E.A. Ltd	A selective biological larvicide for the control of caterpillars (<i>Helicoverpa armigera</i> , and <i>Spodoptera exigua</i>) and leaf rollers on Carnations and Roses.
DIPEL 2X Wettable Powder	PCPB(CR)0185	<i>Bacillus thuringiensis</i> Var. Kurstaki 32,000 International units of potency per mg	Valent Biosciences USA.	Safina Ltd., P.O. Box 72327, Nairobi.	Biological insecticide for the control of Lepidopteran larvae on coffee (Giant Lopper) and other crops.
DIPTEREX 2.5 GR Granular	PCPB(CR)0153	Trichlorfon 2.5% m/m	Bayer Crop Science AG Leverkusen, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Insecticide for the control of maize stalk borer.
DIPTEREX 95 SP Soluble Powder	PCPB(CR)0152	Trichlorfon 95% m/m	Bayer Crop Science AG Leverkusen, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Insecticide for the control of armyworm on all crops, for insect pest control in horticultural crops, cereals, oil crops; for control of Antestia Bug, Red Tortrix in coffee. Also for formulating locally Dipterex 2.5 Granules.
DITHANE DG,	PCPB(CR)0432	Mancozeb	Dow	Lachlan Kenya	Fungicide for control of rust, leaf



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
RAINSIELD		750g/Kg	Agrosciences France, Columbia and Brazil.	Ltd.	spot on french beans, powdery mildew and black spot on Roses.
DITHANE M-45 Wettable Powder	PCPB(CR)0020	Mancozeb 80% m/m	Dow Agro Sciences Export S.A. / Middle East / East Africa	Lachlan Kenya Ltd., P.O.Box 49470, Nairobi.	Fungicide for use on potatoes, tomatoes, tobacco, onions cucumbers, and other horticultural crops.
DIUREX 80 WP Wettable Powder	PCPB(CR)0116	Diuron 80% w/w	Agan Chemical Manufacturers Ltd P.O. Box 262 Ashdod, Israel.	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	Selective herbicide for the control of germinating broad leaved and grass weeds in sugarcane, pineapples, coffee, cotton, citrus.
DIVIDEND 030 FS Flowable Concentrate for seed treatment	PCPB(CR)0279	Difenoconazole 30g/L	Syngenta Crop Protection AG, Basle, Switzerland.	Syngenta E.A.Ltd., P.O. Box 30393, Nairobi.	Fungicide for the control of seed and soil borne diseases in barley and wheat.
DIVIPAN 100F Fumigant	PCPB(CR)0628	Dichlorvos 100g/L	Makhteshim Chemical Works Ltd, Israel.	Amiran (K) Ltd P.O.Box 30327, Nairobi.	Insecticide for evaporation for use in green/glass houses to control sucking insects, mites, aphids, thrips in flowers.
DOMARK 40 EW Emulsion Oil In Water	PCPB(CR)0530	Tetraconazole 40g/L	Isagro s.p.a, Italy.	Arysta Lifescience Kenya Ltd.	Fungicide for the control of powdery mildew on Roses; rust in French beans and Early Blight on tomatoes.



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DOMINATOR EC Emulsifiable Concentrate	PCPB(CR)0810	Alphacypermethr in 10% w/w	M/S Rallis India Ltd.	Osho Chemical Industries Ltd	Acaricide for the control of ticks on cattle by spraying.
DOMINEX 100 EC Emulsifiable Concentrate	PCPB(CR)0783	Alphacypermethrin 100g/L	FMC Corporation, USA	Juanco SPS Ltd	Insecticide/Acaricide for use in the control of ticks and tsetse flies in dips ONLY in specified areas as prescribed by the Director of Veterinary Services.
DOMINO	PCPB(CR)0352 – <i>p(i)</i>	Dimethoate 400g/L	Cheminova A/S, Lemvig, Denmark	Laibuta Chemicals Ltd	Insecticide for control of chewing, sucking & biting insects on coffee, cotton & tobacco. Use in flowers & vegetables not recommended. Applicant to specify crops.
DORMEX SL Soluble Concentrate	PCPB(CR)0808	Hydrogen Cyanamide 49%	Alzchem Trosberg GmbH, Germany.	Chepirelwe Farm Ltd.	Plant Growth Regulator for stimulation of bud break in grape vines.
DRAGNET FT	PCPB(CR)0657	Permethrin 36.8%	FMC Corporation, USA.	Juanco SPS Ltd	Termicide for the control of termites on structures, lawns (termite nests).
DUDUTHRIN 1.7 EC Emulsifiable Concentrate	PCPB(CR)0481	Lambdacyhalothrin 17.5g/L	Syngenta UK, Ltd.	Twiga Chemical Industries Ltd.	Insecticide for use on cotton, horticultural crops, cereals, ornamentals/flowers.
DUDUZOL 60%	PCPB(CR)0497	600g/L Diazinon	Makhteshim	Farmchem Ltd.,	Public Health insecticide for the



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EC Emulsifiable Concentrate			Chemical Works, Israel.	P.O. Box 18407, Nairobi.	control of fleas and lice on walls, floors and furniture.
DURANET LLIN	PCPB(CR)0819	Alphacypermethr in 0.55% w/w	Tagros Chemicals Ltd, India/Clarke Mosquito Control Inc., USA	Caroga Pharma (K) Ltd	LLIN for protection against mosquito bites.
DURSBAN 24 ULV Ultra Low Volume	PCPB(CR)0022	Chlorpyrifos 240g/L	Dow Agro Sciences Export S.A. / Middle East/East Africa.	Lachlan Kenya Ltd., P.O. Box 49470, Nairobi.	Insecticide for use on cotton, for locust and armyworm control, against soil pests. For use in public health as a larvicide only.
DURSBAN 4 EC Emulsifiable Concentrate	PCPB(CR)0021	Chlorpyrifos 480g/L or 40.8% m/m	Dow Agro Sciences Export S.A./ Middle East / East Africa.	Lachlan Kenya Ltd. P.O. Box 49470, Nairobi.	Insecticide for use on cotton, coffee, vegetables (soil treatment); for locust and armyworm control, for public health use as larvicide only (but not for the control of adult mosquito); for maize stalk borer control, coffee leaf miner control.
DURSBAN FE Technical Grade	PCPB(CR)0314	Chlorpyrifos 97%	Dow Agrosciences, UK.	Lachlan (K) Ltd.	Technical grade material for local formulations of insecticides containing chlorpyrifos.
DYNAMEC 1.8 EC Emulsifiable Concentrate	PCPB(CR)0172	Abamectin 18g/L	Syngenta Crop Protection AG, Netherlands.	Syngenta East Africa Ltd., P.O. Box 30393,	Insecticide/Miticide for the control of mites, leaf miners on ornamentals/ flowers; French



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Nairobi.	beans and snow peas.
DYNAMITE 150EC Emulsifiable Concentrate	PCPB(CR)0731	Pyridaben 150g/L	Sinochem Ningbo Ltd, China.	Agrosolutions Ltd.	Insecticide/acaricide for the control of spider mites & whiteflies on Roses.
EAZOLE 250 EC Emulsifiable Concentrate	PCPB(CR)0867	Tebuconazole 250g/L	Sinochem Ningbo Chemical Co. Ltd	Packwell Industries Limited	Fungicide for the control of leaf, stem and yellow rust of Wheat. WHO Class IV Green Colour band MRL wheat = 0.05mg/kg PHI = 36 days
ECO-T Wettable Powder	PCPB(CR)0852	<i>Trichoderma harzianum</i> Strain k.d. (<i>Hyphomycetes</i> fungus) 2x10 ⁹ spores	Plant Health Products (Pty) Limited. South Africa	Lachlan (K) Ltd	For control of root disease causing organisms and to enhance plant growth on Statice, Carnations, Lisianthus & French beans.
ECTOMIN 100 EC Emulsifiable Concentrate	PCPB(CR)0331	Cypermethrin high-cis (with 80% cis + 20% trans isomers) 100g/L	Norvatis Animal Health Inc. Basel, Switzerland.	Ultravetis E.A. Ltd.	Insecticide/Acaricide to control ticks, fleas, mites on cattle by both dipping and stock spray in areas as defined by the Director of Veterinary Services; control of tsetse flies in high tsetse challenge areas.
ECTOPOR SA 020	PCPB(CR)0216	Cypermethrin high cis/trans	Norvatis Animal Health Inc. Basel,	Ultravetis E.A. Ltd.	Insecticide for veterinary use for the control of ticks on cattle as a



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		80/20 20g/L	Switzerland		'spot-on' and camels, sheep and goats in prescribed areas as determined by the Director of Veterinary Services from time to time.
EFENTEZINE 50 SC Suspension Concentrate	PCPB(CR)0702	Clofentezine 500g/L	Sinochem Nigbo Chemicals Co. China.	Packwell Industries Ltd.	Miticide for the control of eggs and young motile stages of red spidermites on Roses.
EMALAXYL 68 WP Wettable Powder	PCPB(CR)0862	Metalaxyl 40g/Kg Mancozeb 640g/Kg	Sinochem Nigbo Co. Ltd, China	Evergreen Chemicals Ltd	Fungicide for control of downy mildew on Roses; Early & late blight on Potatoes Rate: 2.5kg/ha every 7 days WHO Class III Blue Color Band PHI – 14days MRL – Potatoes – Metalaxyl – 0.05mg/Kg - Mancozeb – 0.2mg/Kg REI – Roses – 24hrs.
EMIPHOS 40% EC Emulsifiable Concentrate	PCPB(CR)0729	Fenamiphos 400g/L	Sinochem Ningbo Chemicals Co. Ltd., China	Gordhandas Dharamshi & Bros. Ltd.	A systemic nematicide for the control of root-knot nematodes on Roses through drip irrigation. RESTRICTED CLASS
EMTHANE-45 WP Wettable Powder	PCPB(CR)0740	Mancozeb 800g/Kg	Sabero Organics Ltd., India	Amiran (K) Ltd.	Fungicide to control late and early blight on Tomatoes & Potatoes
ENCARTECH	PCPB(CR)0302	<i>Encarsia formosa</i>	Dudutech	Dudutech	An indigenous natural enemy for



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		(parasitic wasp) Min. 2000 adult parasitic wasps/ 400ml	(Kenya) Ltd. Naivasha.	(Kenya) Ltd. Naivasha.	the control of whiteflies (<i>Trialeurodes spp.</i>) on flowers and vegetables.
ENDOSULFAN Technical Concentrate	PCPB(CR)0107	Endosulfan 95% w/w	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Technical concentrate for use in formulating locally "THIODAN 35EC" and "THIODAN 25ULV" insecticide formulations.
ENDOTAF 35EC Emulsifiable Concentrate	PCPB(CR)0626	Endosulfan 35% w/w	Rallis ltd., India.	Osho Chemical Industries Ltd.	Insecticide for use in different agricultural crops.
EQUATION PRO	PCPB(CR)0344	Famoxadime 225g/Kg + Cymoxanil 300g/L	Du Pont De Nemours, France.	Farmchem Ltd.	A broad spectrum & penetrating fungicide against early and late blights on potatoes; late blight on tomatoes. Downy mildew on snow peas/ sugar snaps, onions and ornamentals; powdery mildew on cucurbits, bean rust, bean anthracnose and angular leaf spot on French beans.
ERASER 360SL Soluble Concentrate	PCPB(CR)0416	Glyphosate 360g/L	Dow Agrosiences.	Lachlan Ltd.	Herbicide for control of broad-leaved weeds and grasses in coffee plantations, barley.
ERASER MAX 480 SL Soluble Concentrate	PCPB(CR)0513	Glyphosate 480g/L	Makhkeshim Agan, Israel.	Farmchem Ltd., P.O. Box 18407, Nairobi.	A non-selective post emergence herbicide for control of broad leaf weeds and grasses in



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					zero/minimum tillage and annual and perennial weeds in coffee.
ERCAL	PCPB(CR)0748	<i>Eretmocerus eremicus</i> 85-100 pupae per card	Koppert B.V. Netherlands	Koppert (K) Ltd Nairobi	A biological control agent for the control of whiteflies (<i>Trialeurodes vaporariorum</i> and <i>Bemisia tabaci</i>) in green houses
ERITRAZ 20EC Emulsifiable Concentrate	PCPB(CR)0721	Amitraz 200g/L	Sinochem Ningbo Chemicals Co., China.	Evergreen Chemicals Ltd.	Miticide for the control of all stages of tetranychid and eriophyid mites on Roses.
ESETYL WP Wettable Powder	PCPB(CR)0716	Fosetyl aluminium 800g/kg	Sinochem Ningbo Chemicals Co.Ltd.	Elgon Chemical Ltd.	Fungicide to control downy mildew on Roses.
ETHREL SL 480 Soluble Concentrate	PCPB(CR)0587	Ethephon 480g/L	Chemie GmbH, Germany / Bayer Crop Science, France.	Bayer E. A. Ltd.	Plant Growth regulator for use in ratoon pineapples to induce ripening of fruits.
ETOC Technical	PCPB(CR)0293	Prallethrin 90% w/w	Sumitomo Chemicals Co. Ltd., Osaka, Japan.	Sumitomo Corporations, Nairobi.	Technical grade insecticide for use in formulating public health products against domestic insect pests.
EVERTOX 25 WP Wettable Powder	PCPB(CR)0691	Diflubenzuron 250g/kg	Sinochem Ningbo Chemicals Co. Ltd, China.	Evergreen Chemicals limited.	Insecticide for the control of <i>Lepidoptera</i> (leaf eating insects) and <i>diptera</i> pests on roses.
EVISECT S Water soluble	PCPB(CR)0202	Thiocyclam 50% w/w of	Nippon Kayaku Co.Ltd.,	Arysta Lifescience	Insecticide for the control of leaf miners, aphids, thrips on



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powder		thiocyclam-hydrogenoxalate	Japan.	Corporation, P.O. Box 30335, Nairobi.	horticultural crops and flowers.
FAGILIA SL Soluble Concentrate	PCPB(CR)0684	Glyphosate IPA Salt 480 g/L	Nantong Jiangshan Agrochemicals CO. Ltd, China.	Bio-Medica Laboratories Ltd.	Herbicide for the control of annual and perennial weeds in pastures, zero- minimum tillage.
FARMCOZEB 80 WP Wettable Powder	PCPB(CR)0525	800g/Kg Mancozeb	United Phosphorous, India.	Farmchem Ltd.	Fungicide for the control of late blight on tomatoes & potatoes.
FARMDIME 40 EC Emulsifiable Concentrate	PCPB(CR)0412	Dimethoate 400g/L	Rallis Ltd India.	Fair Farms Ltd	Insecticide for control of aphids, whiteflies, scales, leaf miner on potatoes, kales, cabbages, beans and fruit flies, jassids, mites, thrips on citrus, mangoes.
FARMTRAZ 12.5 EC Emulsifiable Concentrate	PCPB(CR)0398	Amitraz 12.5%	Qeaca, Brazil.	Murphy chemicals E.A. Ltd	Acaricide for the Control of ticks on cattle by dip and spraying.
FARMURON 50 WP Wettable Powder	PCPB(CR)0330	Linuron 500g/Kg	Makhteshim Agan Chemical Manufacturers Ltd., P.O. Box 262, Ashdod. 77102 Israel X	Farmchem Limited	Herbicide for the control of numerous annual broad-leaved and grass weeds in maize, beans, carrots, potatoes.



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FARSBAN 4 EC Emulsifiable Concentrate	PCPB(CR)0309	Chlorpyrifos 480g/L	Dow agrosiences, France.	Farmchem Ltd.	Insecticide for use on cotton, coffee, vegetables (soil treatment); for locust and armyworm control, for public health use as a larvicide only (but not for the control of adult mosquito) for maize stalk borer control, coffee leaf miner.
FASTAC 10 EC Emulsifiable Concentrate	PCPB(CR)0167	Alphacypermethrin 100g/L	BASF SE, Germany.	Topserve East Africa Ltd., P.O. Box 30466, Nairobi.	Insecticide for use on coffee for cottony cushion scale and leaf miner control; Bean flower thrips control in beans; against caterpillars in flowers.
FEDOTHION 50 EC Emulsifiable Concentrate	PCPB(CR)0427	Malathion 50%	Cheminova A/S, Denmark.	Fedo Agencies	Insecticide to control Diamond-back moth and Aphids on cabbages and Thrips on French beans.
FENDONA 50WP Wettable Powder	PCPB(CR)0747	Alphacypermethrin 50g/Kg	BASF Germany/BASF India Also Tagros India	Topserve E. Africa Ltd.	A public health product for indoor residual spray against mosquitoes
FENDONA 6 SC Suspension Concentrate	PCPB(CR)0166	Alphacypermethrin 60g/L	BASF SE, Germany	Topserve East Africa Ltd., P.O. Box 30466, Nairobi.	High performance residual insecticide for public health use against mosquitoes, cockroaches, houseflies; for protection of store



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					fabric in grain storage outlets against storage insect pests.
FENTHION 983 TK Technical Grade	PCPB(CR)0064	Fenthion 983g/L	Bayer AG, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Technical concentrate for manufacturing purposes only - to formulate "LEBAYCID 500EC", and "QUELETOX" locally.
FLINT 50 WG Water Dispersible Granules	PCPB(CR)0271	Trifloxystrobin 500g/L	Bayer Crop Science AG, GERMANY.	Bayer East Africa Ltd., P.O.Box 30321, Nairobi.	Fungicide for use in the control of powdery mildew on Roses and rust on carnations.
FLORAMITE 240 SC Suspension Concentrate	PCPB(CR)0512	240g/L Bifenazate	Crompton Manufacturing.	Chemtura Ltd., P.O. Box 2785, Nairobi, Kenya.	Agricultural miticide/acaricide for control of spidermites on Roses & Carnations.
FLORBAC 70 DG Water Dispersible Granules	PCPB(CR)0266	<i>Bacillus thuringiensis</i> Var. Aizawai. 15,000 i.u./mg	Valent Biosciences, USA.	Safina (K)Ltd., P.O. Box 72327, Nairobi.	Biological insecticide for coffee against the Giant Lopper.
FLOSUL PLUS	PCPB(CR)0270	Sulphur 800g/L	Sulphur Mills, India.	Osho Chemical Industries, P.O. Box 49916, Nairobi.	Fungicide to control powdery mildew on Roses and vegetables.
FOLICUR 250 EW Emulsion oil in Water	PCPB(CR)0308	Tebuconazole 250g/L	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd.	Broad spectrum systemic fungicide for control of fungal diseases in barley, wheat, vegetables, grapes, legumes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
FOLICUR 250 EC Emulsifiable Concentrate	PCPB(CR)0163	Tebuconazole 250g/L	Bayer AG, Leverkusen, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi	Systemic fungicide for the control of yellow rust, <i>Septoria spp.</i> in wheat; for the control of barley scald, spot blotch, leaf rust on barley.
FOLIMAT 500 SL Soluble Liquid	PCPB(CR)0089	Omethoate 500g/L or 47.5% m/m	Arysta LifeScience Corporation, Japan	Arysta LifeScience Kenya Ltd P.O. Box 30335 - 00100 Nairobi.	Insecticide for use in coffee, citrus, vegetables, ornamentals/flowers.
FOLIMAT 940 TK Technical Grade	PCPB(CR)0088	Omethoate 94%	Arysta LifeScience Corporation, Japan	Arysta LifeScience Kenya Ltd P.O. Box 30335 - 00100 Nairobi.	Insecticide, technical grade, for use in the formulation of FOLIMAT 500SL locally.
FOLPAN 50 SC Suspension Concentrate	PCPB(CR)0537	Folpet 500g/L	Mahkteshim Chemical Works Ltd., Israel.	Amiran Kenya Ltd.	Fungicide for control of downy mildew on Roses
FORTUNE Flowable Concentrate for seed treatment	PCPB(CR) 0558 -p(i)	Imidacloprid 350g/L	Nanton Rotam Chemicals P.R. China / Rotam Agrochemical Co. Ltd., Hongkong /	Agent: Rotam E.A. Ltd <i>Distributor:</i> Highchem Essentials Ltd	Insecticide for seed treatment to control early seedling insect pests in wheat, barley, maize and French beans.



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			Highchem Essentials Ltd		
FOSPHITE Liquid	PCPB(CR)0365	Monopotassium phosphate 34% + Dipotassium phosphate 19%	J.H. Biotech Inc, USA.	Juanco SPS Limited.	Fungicide for the control of downy mildew on Roses & Snow peas.
FOSTONIC 80 WP Wettable Powder	PCPB(CR)0311	Fosetyl-Aluminium 833.3g/Kg	Agriphar S.A, Belgium.	Amiran (K) Ltd.	Fungicide for the control of downy mildew on Roses.
FRONTIER OPTIMA	PCPB(CR)0298	Dimethanamid-P 720g/L	BASF Germany.	Topserve E.A, Ltd.	A selective pre-emergence herbicide for the control of annual grasses and broad leaved weeds in maize.
FRONTLINE SPRAY (Ready to use spray)	PCPB(CR)0668	Fipronyl 0.25%	Merial SA Lyon, France.	Metrovet (K) Ltd.	Insecticide for use on dogs, cats against ticks and fleas.
FRONTLINE TOP SPOT	PCPB(CR)0329	Fipronil 10%	Merial SA – Lyon France.	Metrovet (K) Ltd.	Acaricide and insecticide for control of ticks and fleas on dogs and cats.
FUKOKIL 10% Paste	PCPB(CR)0439	Zinc Phosphide 10% w/w	United Phosphorous Ltd., India.	Dera Chemical Industries Ltd.	Rodenticide for the control of rats, mice, moles in public health.
FUMAKILLA ELEPHANT MOSQUITO COIL	PCPB(CR)0509	0.1% D-Allethrin	Sumitomo Chemical Japan / Fumakilla	Portcross Ltd. P.O. Box 46230, Nairobi.	Public health insecticidal coil for the control of mosquitoes in domestic environs.



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			Limited, Japan.		
FUMAKILLA ELEPHANT MOSQUITO COIL PLUS	PCPB(CR)0510	0.2% D-Allethrin	Sumitomo Chemicals, Japan / Fumakilla Limited, Japan.	Portcross Limited, P.O. Box 46230, Nairobi.	Public Health insecticidal coil for control of mosquitoes in domestic environs.
FUMAKILLA VAPE LIQUID	PCPB(CR)0508	1.33% Prallethrin (ETOC)	Sumitomo Chemical Company Ltd., Japan. Fumakilla Ltd., Japan.	Portcross Limited P.O. Box 46230, Nairobi.	Vapourising liquid for use with electrical heating appliance for control of mosquitoes in domestic environs.
FUMAKILLA VAPE MAT E	PCPB(CR)0507	1.18% w/w Prallethrin + Piperonyl butoxide 1.77% w/w	Sumitomo Chemical Company Limited, Japan / Takasago International Corporation, Japan / Fumakilla Ltd.	Portcross Limited, P.O. Box 46230, Nairobi.	Vaporising mat for use with an electrical heating appliance for the control of mosquitoes in domestic environs.
FUNGINEX 400 SC Suspension Concentrate	PCPB(CR)0858	Pyrimethanil 400g/L	Sinochem Ningbo Ltd, China	Agrosolutions (K) Ltd.	A protective fungicide for the control of Botrytis (grey mold) in Roses WHO Class III of slightly hazardous products Blue colour band REI = 6 hrs



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FUNGURAN OH 50 WP Wettable Powder	PCPB(CR)0656	Copper hydroxide 77% w/w equivalent to 50% metallic copper	Urania Agrochem GMBH Hamburg Germany / Amiran (K) Ltd., P.O. Box 30327, Nairobi.	Amiran Kenya Ltd	Fungicide for control of coffee berry disease and Leaf Rust in coffee.
FURADAN 4F Flowable	PCPB(CR)0784	Carbofuran 480g/L	FMC International AG, USA	Juanco SPS Ltd	Insecticide for the control of nematodes and sucking pests in flowers - Roses, carnations (through drip irrigation).
FURADAN 5 G Granular	PCPB(CR)0046	Carbofuran 5% m/m	FMC Corporation, USA.	Juanco SPS Ltd., P.O. Box 20529, Nairobi.	Insecticide/ nematicide for use on rice, bananas, beans (dry), pyrethrum, vegetables, pineapples, maize, coffee - manual application.
FURY 10 EC Emulsifiable Concentrate	PCPB(CR)0785	Zetacypermethrin 100g/L	FMC Chemicals Corporation, USA	Juanco SPS Ltd	Insecticide for RE-EXPORT to Tanzania for use in cotton. NOT FOR USE OR SALE IN KENYA
FYFANON Technical Liquid	PCPB(CR)0215	Malathion 95% w/w min	Cheminova A/S, Lemvig, Denmark.	Ansett International Kenya Ltd, P.O. Box 63716, Nairobi.	Technical grade for use as active ingredient in formulating malathion formulations locally.
FYFANON 50 EC	PCPB(CR)0368	Malathion	Cheminova A/S,	Ansett	A non-systemic insecticide for



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Emulsifiable Concentrate		500g/L	Denmark.	International Ltd.	the control of a wide range of sucking and chewing insect pests in field crops, fruits and vegetables.
GALBEN 8-65 Wettable Powder	PCPB(CR)0786	Benalaxyl 80g/Kg + Mancozeb 650g/Kg	Isagro SPA, Italy	Twiga Chemical Industries Ltd	Fungicide with systematic and contact action for the control of late blight and other secondary diseases on potatoes.
GALIGAN 240 EC Emulsifiable Concentrate	PCPB(CR)0540	Oxyfluorfen 240g/L	Agan Chemical Manufacturers, Israel`	Farmchem Ltd.	A pre-emergence herbicide for the control of broad leaved and grass weeds in Onion fields and for use on tomatoes and cabbages.
GALLANT SUPER EC Emulsifiable Concentrate	PCPB(CR)0523	Haloxfop-R-Methyl Ester 108g/L	Dow Agrosiences, S.A.	Lachlan Kenya Ltd.	Post-emergence herbicide for the control of annual and perennial grasses in French beans and tomato fields.
GASTOXIN TABLETS (3grams each)	PCPB(CR)0187	Aluminium Phosphide 57% w/w equivalent to 33% hydrogen phosphide, each tablet releases 1.0 gram of Hydrogen Phosphide	Casa Bernardo Ltd., Brazil.	Antipest Kenya Ltd., P.O. Box 18242, Nairobi.	Insecticide for fumigation of grain and other stored agricultural food commodities and non-food commodities against storage pests. - <u>RESTRICTED CLASS</u>



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GAUCHO 70 WS Water dispersible powder for slurry treatment	PCPB(CR)0221	Imidacloprid 700g/Kg	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Insecticidal seed dressing with systemic activity for the control of aphids in barley, wheat, maize.
GAUCHO FS 350 Flowable Concentrate for seed treatment	PCPB(CR)0304	Imidacloprid 350g/L	Bayer Crop Science AG, Leverkusen, Germany	Bayer East Africa Ltd.	Seed treatment for control of insect pests on seeds and young seedlings in wheat, barley, maize, French beans.
GC-3 EC	PCPB(CR)0787	Biological Cotton seed oil 31% + Garlic extract 23%	J.H Biotech, USA	Juanco SPS Ltd	Fungicide to control powdery mildew in Roses.
GC-MITE EC	PCPB(CR)0788	Biological Cotton seed 40% + Olive oil 20% + Garlic extract 10%	J.H Biotech, USA	Juanco SPS Ltd	An insecticide for the control of red spider mites in on Roses (flowers).
GESAPAX COMBI 500 FW (Flowable)	PCPB(CR)0142	Atrazine 235g/L + Ametryn 245g/L	Sygenta Crop Protection AG, Switzerland.	Sygenta E.A. Ltd., P.O. Box 30393, Nairobi.	A broad spectrum herbicide for annual weed control in sugarcane, pineapples and sisal.
GLADIATOR 4TC (Special formulation)	PCPB(CR)0629	Chlorpyrifos 48%	Dow Agrosciences, UK	Lachlan (K) Ltd.	Insecticide for the control of termites (building construction, wood etc).
GLEAN 75 DF Dry Flowable -	PCPB(CR)0073	Chlorsulfuron	Du pont De Nemours and Co.	Farmchem Ltd., P.O. Box 30438,	Herbicide for weed control in



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water suspensible granules		75% m/m	Inc, USA / Du Pont De Nemours International S.A Geneva, Switzerland	Nairobi.	wheat and barley.
GLOBE 76 WP Wettable Powder	PCPB(CR)0693	Mancozeb 700g/kg + Cymoxanil 60g/kg	Dow Agrosciences, USA / Oxon Italia S.P.A. Pero, Italy	Sipcam East Africa Ltd. c/o Rockem Ltd.	A fungicide for the control of early and late blights in potatoes and tomatoes and anthracnose, downy mildew and rusts in cucurbits and beans.
GLYFOS 360 SL Soluble Liquid	PCPB(CR)0561	Glyphosate 360g/L (as free acid) – Equivalent to 480g/L Glyphosate Isopropylamine salt	Cheminova A/S of Denmark.	Anset International.	Post emergence non-selective herbicide for the control of annual and perennial weeds in Tea .
GLYPHOGAN 360 SL	PCPB(CR)0387	Glyphosate 360 g/L	Makhteshim Agan, Israel.	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	A non-selective post emergence herbicide for control of broad leaf weeds and grasses in zero/minimum tillage and annual and perennial weeds in coffee.
GLYWEED 41%SL Soluble Liquid	PCPB(CR)0583	Glyphosate 360g/L (w/v)	Sabero Organics Gujarat Limited, Mumbai-India.	Orbit Chemicals Ltd.	A systemic non-selective herbicide for the control of annual biennial & perennial weeds in baby corn.



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GOKILAHT Technical Grade	PCPB(CR)0312	Cyphenothrin 92% min	Sumitomo Chemicals Co.Ltd., Japan.	Sumitomo Corporation Liason office, Nairobi.	Technical grade insecticide for use in formulating public health products.
GOLAN 20% SC Soluble Concentrate	PCPB(CR)0483	Acetamiprid 200g/L	Goldchance Fluence Industries Ltd., Shenzen, China.	Amiran (K) Ltd P.O. Box 30327, Nairobi.	Insecticide for the control of thrips, aphids and whiteflies on Roses.
GOLDAZIM 500 SC Suspension Concentrate	PCPB(CR)0769	Carbendazim 500g/L	Agriphar S.A., Belgium / Amiran (K) Ltd.	Amiran (K) Ltd	Fungicide for use on flowers.
GOLIATH GEL RB	PCPB(CR)0667	Fipronyl 0.05%	BASF SE, Germany.	Topserve East Africa Ltd.	Ready to use insecticidal gel bait for public health use - for the control of cockroaches, for use by professional pest control operators.
GRAMOXONE 20 Aqueous solution	PCPB(CR)0029	Paraquat Dichloride, 200g/L as paraquat ion	Syngenta Ltd UK <i>Distributor;</i> Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi, Kenya.	Syngenta East Africa Ltd.	Herbicide for use on coffee, tea, bananas, citrus, mango plantations, cereals, sugarcane, cotton, row crops, and maize - minimum cultivation.
GRANSTAR 75 DF Dry Flowable =	PCPB(CR)0171	Tribenuron- Methyl	E.A. Du Pont De Nemours and Co.	Bayer East Africa Ltd., P.O. Box	Broad-spectrum post-emergence herbicide for broad-leaved weed



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Water dispersable granules		750g/Kg	Inc. USA / Du Pont De Nemours International, Marketing Company for Europe, Middle East And Africa.	30321, Nairobi.	control in wheat.
GRASP 25 EC Suspension Concentrate (Twin pack with ATPLUS 463)	PCPB(CR)0257	Tralkoxydim 250g/L	Syngenta Ltd UK / Syngenta E Africa.	Twiga Chemical Industries Ltd P.O. Box 30172, Nairobi.	Post emergence cereal selective herbicide, used with wetter ATPLUS 463.
GRENADE 5% EC	PCPB(CR)0343	Cyhalothrin 5%	Schering Plough, UK.	Cooper (K) Ltd.	Insecticide/Acaricide to control ticks, flies, lice and keds on cattle, goats, sheep and pigs as spray or dip in areas as defined by the Director of Veterinary Services.
GRENADE TECHNICAL	PCPB(CR)0577	Cyhalothrin 90%	Red Sun Corporation, China / Schering Plough Animal Health, England.	Cooper Kenya Ltd.	Technical Grade material for local formulation of Grenade 5% EC
GRINBELT COMMANDO Dust	PCPB(CR)0503	1% Pyrethrin	Pyrethrum Board of Kenya	R.H. Devani P.O. Box 18342, Nairobi.	Public Health insecticide to control cockroaches and ants within domestic environs.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
GUARDIAN MAX Emulsifiable Concentrate	PCPB(CR)0586	Acetochlor 840g/L + Flurilazole 28g/L	Monsanto, IOWA, USA <i>Formulator:</i> Monsanto Europe N.V. , Belgium	Monsanto Kenya Ltd.	Herbicide for the control of annual grasses and certain broadleaf weeds in maize.
HALOTHRIN 2.5EC Emulsifiable Concentrate	PCPB(CR)0546	Lambda cyhalothrin 25g/L	Heranba Industries Ltd., India.	Orbit Chemical Industries Ltd.	Insecticide for the control of thrips, aphids, whitefly nymphs and caterpillars on Roses.
HALT 50WP Wettable Powder	PCPB(CR)0707	<i>Bacillus thuringiensis var Kurstaki</i> 5% w/w	Biostadt India Ltd.	Osho Chemical Industries Ltd.	Insecticide for the control of DBM on cabbages and caterpillars on Roses.
HARNESS EC Emulsifiable Concentrate	PCPB(CR)0564	Acetochlor 900g/L	Monsanto 10WA, USA / Monsanto Europe, Belgium.	Monsanto Kenya / Bayer East Africa Ltd.	Pre-emergence herbicide for the control of annual grasses and certain broadleaf weeds in maize, cotton & sugarcane.
HERBIKILL	PCPB(CR)0480	Paraquat dichloride 20% w/v	Bao Feng Chemical Co. Ltd., Taipei / Vapco, Jordan	Osho Chemicals Ltd.	Herbicide to control annual and perennial weeds in orchards, plantation crops, forests, in vegetable fields and in pasture renovation.
HEXYGON 100EC Emulsifiable Concentrate	PCPB(CR)0772	Hexythiazox 100g/L	Sinochem Ningbo Chemical Co. Ltd, China/	Agrosolutions Limited	Miticide for the control of spidermites on Roses
HUSSAR WG Water Dispersible	PCPB(CR)0373	Iodosulfuron – methyl sodium	Bayer Crop Science,	Bayer East Africa Ltd.	A selective post-emergence herbicide for the control of



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Granules		50g/Kg	Germany		annual grasses and broadleaf weeds in barley and wheat.
HYGRO 40% EC Emulsifiable Concentrate	PCPB(CR)0725	Dimethoate 400g/L	Hyderabad Chemical Products Ltd. India	Orbit Chemical Industries	Insecticide for the control of thrips, aphids, whiteflies & leaf miner on french beans & tomatoes; beetles & aphids on Potatoes.
HYVAR X Wettable Powder	PCPB(CR)0072	Bromacil 80% m/m	Du Pont De Nemours (France)	Farmchem Ltd P.O. Box 18407, Nairobi.	Herbicide for weed control in sisal, pineapple, non-crop areas and railroads.
ICON 10 CS (Capsule suspension)	PCPB(CR)0678	Lambda cyhalothrin 100g/L	Syngenta Chemicals, Belgium/Syngenta Crop protection Switzerland <i>Formulator:</i> Syngenta UK	Syngenta E. A. Ltd	A public health insecticide for use as a residual indoor spray against adult mosquitoes.
ICON 10 WP Wettable Powder	PCPB(CR)0265	Lambdacyhalothrin 10% w/w	Syngenta Ltd UK / Twiga Chemical Industries Ltd, P.O. Box 30172, Nairobi.	Syngenta E A. Ltd.	Public Health insecticide for control of houseflies, mosquitoes and cockroaches.
ILLOXAN 36EC Emulsifiable Concentrate	PCPB(CR)0076	Diclofop-Methyl 36% m/m or 378g/L	Bayer AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Selective herbicide for weed control in barley and wheat.



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IMAXI 200SC Soluble Concentrate	PCPB(CR)0468	Imidacloprid 200g/L	Rotam Ltd., Hong Kong	Rotam E.A. Ltd.	Insecticide to control aphids, whiteflies, thrips, beanfly, on French beans and flowers.
IMIDAGOLD 20SL Soluble Concentrate	PCPB(CR)0820	Imidacloprid 200g/L	United Phosphorous Limited, India	Farmchem Limited	Insecticide for the control of thrips, aphids, whiteflies & leaf miner on French beans.
IMPACT suspension concentrate	PCPB(CR)0016	Flutriafol 125g/L	Cheminova AS, Denmark	Farmchem Ltd.	Systemic fungicide for control of stripe rust in wheat and barley and for the control of Aschochyta leaf spot and powdery mildew on snowpeas.
IMPULSE EC 500 Emulsifiable Concentrate	PCPB (CR)0292	Spiroxamine 500g/L	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Fungicide for the control of powdery mildew on Roses and rust on carnations.
INDOFIL M45 WP Wettable Powder	PCPB(CR)0338	Mancozeb 800g/Kg	Indofil Chemical Company Mumbai, India.	Osho Chemical Industries Ltd.	Fungicide to control early and late blight on tomatoes & potatoes.
INTERCEPTOR LLIN	PCPB(CR)0813	Alpha Cypermethrin 180-220mg/m ²	Solucia Products Agricolas, Brazil/BASF Agro	Topservice E.A. Ltd	Insecticide pretreated bed net for protection against mosquitoes.
IPPON 500 SC Suspension Concentrate	PCPB(CR)0770	500g/L Iprodione	Agriphar S.A., Belgium / Amiran (K) Ltd.	Amiran (K) Ltd	Fungicide for control of botrytis on flowers.
ISACOP	PCPB(CR)0295	Copper	Isagro Copper	Twiga Chemical	Fungicide for control of CBD &



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		Oxychloride 85% Equivalent to 50% Metallic Copper	s.r.l., Italy.	Industries Ltd.	rust on coffee. For use on tomatoes and potatoes against early blight, cucurbits & brassicas against anthracnose, bean rust, bacterial blight, flowers against rust, leaf spot and anthracnose.
IVORY 80 WP Wettable Powder	PCPB(CR)0341	Mancozeb 800g/Kg	Indofil Chemical Co. India.	Arysta Lifescience Corp.	Fungicide to control early and late blight on tomatoes & potatoes.
JAWABU 48 EC	PCPB(CR)0450 – <i>p(ii)</i>	Chlorpyrifos 480g/L	a.i. = Dow Agrosciences, France Formulator + Registrant= Cheminova Agro A/S, Denmark	Farmchem Ltd	Insecticide for the control of antestia bugs in coffee, thrips, aphids & whiteflies on roses; aphids, scaly insects & termites on tea; aphids, caterpillars, whiteflies and thrips on tomatoes; DBM on kales; aphids, thrips, caterpillars on French beans.
JOHNSONS OFF HYTTSSAVU COIL	PCPB(CR)0723	Pyrethrins 0.3%	Pyrethrum Board of Kenya	KAPI Limited	Public Health insecticide for the control of Mosquitoes. FOR EXPORT TO FINLAND, NOT FOR SALE & USE IN KENYA
K O TAB Water Dispersible Tablets	PCPB(CR)0350	Deltamethrin tablets 25%	Bayer Environmental Sciences.	Bayer Environmental Sciences, Germany.	Public health insecticide for impregnation of bednets for protection against the mosquito flies. Used for treatment/ re-treatment.



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K O TAB 123	PCPB(CR)0710	25% Deltamethrin	Bayer Environmental Sciences	Population Services International	Long lasting insecticidal bed net impregnation for protection against mosquitoes
KALACH 480 SL	PCPB(CR)0418	Glyphosate as IPA salt 480g/L	Calliope SAS, France. Formulator: Volcano, South Africa	Arysta Lifescience Corp.	Herbicide for the control of annual and perennial grasses in chillies and coffee.
KARATE 2.5 WG Water Dispersible Granules	PCPB(CR)0297	Lambda Cyhalothrin 25g/Kg	Syngenta Crop Protection UK.	Syngenta East Africa Ltd.	An insecticide for the control of aphids, thrips, caterpillars and whiteflies, on vegetables.
KARATE TECHNICAL (LAMBDA - CYHALOTHRIN CONCENTRATE)	PCPB(CR)0001	Lambdacyhalothrin 81% m/m or 600g/L	Syngenta Ltd., UK	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Insecticide, technical grade for use in the formulation of "KARATE" insecticide locally.
KARATE ZEON	PCPB(CR)0296	Lambda Cyhalothrin 50g/L	Syngenta Crop Protection UK.	Syngenta East Africa Ltd.	An insecticide for the control of thrips, aphids, and whiteflies on vegetables and Roses, caterpillars and fruit flies on vegetables.
KATRIN EC Emulsifiable Concentrate	PCPB(CR)0580	Deltamethrin 25g/L	Tagros Chemicals, India Ltd.	Twiga Chemical Industries Ltd.	Insecticide for the control of thrips, aphids and whiteflies on Roses and French beans.
KAYAZINON 60 EC	PCPB(CR)0183	Diazinon 60% w/w	Nippon Kayaku Co.Ltd	Marubeni Corporation, P.O.	Insecticide for the use on field crops, ornamentals, flowers.



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Emulsifiable Concentrate			Japan / Marubeni Corporation, Tokyo, Japan	Box 43105, Nairobi.	
KELTHANE 18.5 EC PURIFIED Emulsifiable Concentrate	PCPB(CR)0070	Dicofol 197g/L (DDT content not more than 0.1%)	Dow Agrosciences S.A. Middle / East Africa Ltd.	Lachlan Kenya Ltd P.O. Box 49470, Nairobi.	Agricultural miticide for use in cotton, deciduous fruits, berries, nuts, vegetables, citrus, tea, ornamentals.
KIBOKO SUPER 7.5EW Emulsion Oil in water	PCPB(CR)0737	Fenoxaprop-P-ethyl 75g/L	Willowood Ltd., Hongkong/Fluence Topsen China	Amiran (K) Ltd	A selective post-emergence herbicide for the control of annual grass weeds in wheat.
KILITAC 20 EC Emulsifiable Concentrate	PCPB(CR)0789	Amitraz 200g/L	Millenia Agrosciences Brazil / Almadine Corporation SA	Juanco SPS Ltd	Miticide/acaricide for the control of spidermites in tomatoes.
KILITAC 20 EC Emulsifiable Concentrate	PCPB(CR)0762	Amitraz 200g/L	Millenia Agrosciences Brazil / Almadine Corporation SA	Juanco SPS Ltd	Miticide/acaricide for the control of spidermites in Tomatoes & Roses
KILRAT Powder	PCPB(CR)0591	Zinc phosphide 540g/Kg	United Phosphorous Ltd India.	Dera Chemical Industries Ltd.	Rodenticide for the control of rats, mice, moles in non-crop areas, lawns and fields.
KLIN SWIP 360 SL	PCPB(CR)0514	Glyphosate 360g/L (as free	Cheminova AS – Denmark.	Tropical Farm Management	A non-selective post-emergence herbicide for the control of broad



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Soluble Concentrate		acid); equivalent to 480g/L Glyphosate Isopropylamine salt.		P.O. Box 260, Thika.	leaved weeds, annual & perennial weeds in Coffee.
KOBAN	PCPB(CR)0402	Chlorothalonil 750g/Kg	Calliope SAS, France.	Arysta Lifescience Corp.	Fungicide for control of Coffee Berry Disease in coffee.
KOCIDE DF Dry Flowable	PCPB(CR)0263	Copper Hydroxide 61.4%	Du Pont de Nemours, France.	Twiga Chemical Industries Ltd P.O. Box 30172, Nairobi.	Fungicide for the control of coffee berry disease and leaf rust in coffee.
KOHINOR 200 SL Soluble Concentrate	PCPB(CR)0448	Imidacloprid 200g/L	Bayer Cropscience AG, Makhteshim Chemical Works	Amiran (K) Ltd.	Insecticide for the control of coffee leaf miner (soil drenching); for use on ornamentals to control whiteflies, aphids and thrips and for use in agroforestry nurseries and trees against termites and soil pests.
KOPACIDE 50 WP Wettable Powder	PCPB(CR)0526	85% Copper Oxychloride equivalent to 50% Metallic Copper	Saroc Ltd.	City Farming Ltd.	Fungicide for the control of Coffee Berry Diseases & leaf rust on Coffee.
K-OTHRINE Moustiquare 1% SC	PCPB(CR)0831	Deltamethrin 10g/L	Bayer Crop Science AG, Germany	Bayer Environmental Science East and	Insecticide for public health use for treatment of mosquito nets to provide protection against



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Suspension Concentrate				West Africa, Nairobi	mosquitoes.
K-OTHRINE 2% DP Dustable Powder	PCPB(CR)0461	0.2% Deltamethrin	Bayer Environmental Sciences	Bayer Environmental Sciences	Insecticidal dust for control of stored grain pests for EXPORT TO IVORY COAST & BENIN ONLY. NOT FOR USE & SALE IN KENYA
K-OTHRINE EC 15 Emulsifiable Concentrate	PCPB(CR)0832	Deltamethrin 15g/L	Bayer Crop Science, France	Bayer Environmental Science East and West Africa,	Insecticide for public health use against house flies
K-OTHRINE WG 250 (Water Dispersible Granules)	PCPB(CR)0681	Deltamethrin 25 % w/w	Bayer Crop Science, France / Bilag Industries Ltd, India / Bayer Environmental Science SA, France.	Bayer Environmental Science East & West Africa.	Public Health insecticide for the control of mosquitoes as Indoor Residual Spray (IRS).
K-OTHRINE WP 50 Wettable Powder	PCPB(CR)0833	Deltamethrin 5.04%	Bayer Crop Science AG, Germany	Bayer Environmental Science East and West Africa, Nairobi	Insecticide for Public Health use against adult mosquitoes - used as a residual house spray.
KRISMAT 75	PCPB(CR)0541	Trifloxysulfuron	Syngenta Crop	Syngenta East	An early post-emergence



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WDG Water Dispersible Granules		Sodium 18.5g/Kg + Ametryn 731.5g/Kg	Protection, Switzerland / Syngenta Agro SAS, France (Formulator)	Africa Ltd.	herbicide for the control of broad-leaved weeds and grass weeds in sugar cane fields on plant and ratoon crops.
KROCHKILL 3% Paste	PCPB(CR)0502	3% Pyrethrin	Pyrethrum Board of Kenya	R.H. Devani Ltd P.O. Box 18342, Nairobi.	Public Health insecticide to control cockroaches and ants within domestic environs.
KUMULUS DF	PCPB(CR)0272	Sulphur 80% w/w	BASF SE, Germany.	Topserve ltd. P.O. Box 47341, Nairobi.	Fungicide for use in the control of powdery mildew on Roses and red spider mites on Roses and vegetables.
LAIREX 480 EC	PCPB(CR)0450- <i>p(i)</i>	Chlorpyrifos 480g/L	a.i. = Dow Agrosciences, France Formulator + Registrant= Cheminova Agro A/S, Denmark	Laibuta Chemicals Ltd	Insecticide for the control of antestia bugs in coffee, thrips, aphids & whiteflies on roses; aphids, scaly insects & termites on tea; aphids, caterpillars, whiteflies and thrips on tomatoes; DBM on kales; aphids, thrips, caterpillars on French beans.
LAMBDA STAR EC Emulsifiable Concentrate	PCPB(CR)0754	Lambda Cyhalothrin 2.5%	United Phosphorous Ltd, India/Swal Corporation Ltd India	Elgon Chemicals	Insecticide for the control of thrips, aphids, and whiteflies on Roses & Tomatoes
LAMBDEX 5 EC Emulsifiable	PCPB(CR)0456	Lambdacyhalothr in 50g/L	Makhteshim Chemical Works	Amiran Kenya Ltd.	Insecticide to control aphids, thrips, whiteflies and caterpillars



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Concentrate			Ltd., Israel.		on french beans, snowpeas & Roses.
LANIRAT Ready to use bait	PCPB(CR)604	Bromadiolone 0.005%	Norvatis Animal Health Inc. Basel, Switzerland.	Ultravetis E.A. Ltd	Rodenticide for the control of rats and mice.
LANNATE 25 WP Wettable Powder	PCPB(CR)0363	Methomyl 25%	Du Pont de Nemours (France) S.A.S.	Farmchem Ltd.	Insecticide for the control of thrips, aphids & caterpillars on French Beans; DBM, aphids, sawflies & white flies on Cabbages.
LANNATE 90 water soluble powder packed in water soluble bags	PCPB(CR)0123	Methomyl 90% w/w	Du Pont De Nemours Inc Co., USA / Du Pont De Nemours Int S.A., Switzerland.	Elgon Chemicals Ltd	Broad-spectrum insecticide for the control of insect pests on vegetables, cotton, coffee, tobacco, field crops - <u>RESTRICTED USE</u>
LARVEX 100 Ready for use liquid	PCPB(CR)0661	Ethylene glucol mono-oleate 98% + Cetyl/Steryl alcohol polyoxyethelene 2-10% (all derived from vegetable oil)	Juanco SPS, P.O. Box 20529 Nairobi.	Juanco SPS Ltd.	Ready to use liquid insecticide for the control of mosquitoes in stagnant and slow flowing waters. Larvicide (5l/ha) for clear to moderately polluted waters.
LASSO GD	PCPB(CR)0454	Alachlor 300g/L	Monsanto Europe	Monsanto Kenya	Selective herbicide for pre-



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MICROTECH (Micro encapsulated)		+ Atrazine 180g/L	NV, Antwerpen, Belgium	Ltd.	emergence use in maize and sugarcane fields.
LASSO MICROTECH	PCPB(CR)0313	Alachlor 480g/L	Monsanto Europe S.A. Belgium / Monsanto Kenya Ltd., P.O. Box 47686, Nairobi	Bayer E.A Ltd.	A pre-emergence herbicide for the control of broad leaved weeds & grass weeds in beans, potatoes & kales.
LEBAYCID 500EC Emulsifiable Concentrate	PCPB(CR)0065	Fenthion 500g/L	Bayer AG, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Broad spectrum insecticide for use in coffee, vegetables, fruit crops, rice, maize, sugarcane, tobacco.
LETHAL ANT KILLER	PCPB(CR)0780- <i>p(i)</i>	Chlorpyrifos 80g/L	Bilag Industries Ltd., India	Orion E.A. Ltd	Insecticide for use in the control of termites and ants nests in farm situations.
LIBSORB SL Soluble Concentrate	PCPB(CR)0500	91% w/w Nonyl phenol ethoxylate	Ciba Speciality Chemicals, UK.	Farmchem Ltd P.O. Box 18407, Nairobi.	Surfactant for increasing wetting/spreading properties of Sancozeb on waxy leaf crops e.g. Tomatoes.
LINDANE / THIRAM WP Seed dressing	PCPB(CR)0620	Lindane 20% w/w + Thiram 27% w/w	Crompton Uniroyal	Chemtura Ltd	Insecticide + Fungicide for the control of seed and soil borne diseases and insect pests.
LINUREX 50WP Wettable Powder	PCPB(CR)0246	Linuron 500g/Kg	Makhteshim Agan Chemical	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	Herbicide for the control of numerous annual broad-leaved and grass weeds in maize, beans,



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			Manufacturers Ltd., P.O. Box 262, Ashdod 77102 Israel		carrots, potatoes.
LIQUICOP SL Soluble Liquid	PCPB(CR)0452	Copper ammonium acetate 312g/L, equivalent to 80g/L metallic Copper	Hygrotech International (pty) Ltd S.Africa.	Hygrotech East Africa.	A fungicide/bactericide for the control of bean anthracnose & bacterial blight in beans.
LUMAX 537.5 SE (Suspo-Emulsion)	PCPB(CR)0556	Terbuthylazine 125g/L Mesotrione 37.5g/L S-Metolachlor 375g/L	Syngenta Agro, France, Syngenta Crop Protection, Switzerland.	Syngenta East Africa Ltd.	Pre-emergence and early post-emergence herbicide to control annual grasses and broad leaved weeds in maize & sugarcane.
MALATHION TK Technical Grade	PCPB(CR)0430	Malathion 95% min	Sulphur Mills India	Osho Chemicals Industries Ltd	A technical grade material for use on local formulation.
MAMBA 360 SL Soluble Concentrate	PCPB(CR)0415	Glyphosate 360g/L	Dow Agrosciences.	Lachlan (K) Ltd.	Herbicide for control of broad-leaved weeds and grasses in coffee plantations, barley.
MAMBA 480 HIGH LOAD SL	PCPB(CR)0859	480g/L Glyphosate equivalent to 647.8g/L IPA salt	Dow Agrosciences, South Africa & Registrant: Dow Agrosciences Export SAS,	Lachlan Ltd.	Herbicide to control Annual & perennial weeds in wheat as minimum tillage. Application rate 3.0l/ha WHO Class III



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			France		Blue Colour Band
MANCO 455 SC Suspension Concentrate	PCPB(CR)0431	Mancozeb 455g/L	Sulphur Mills India	Osho Chemical Industries Ltd.	Fungicide to Control Botrytis on Roses and leafspot in vegetables.
MANCOLAX WP Wettable Powder	PCPB(CR)0569	Mancozeb 640g/Kg+ Metalaxyl 80g/Kg	United Phosphorous Ltd, Mumbai.	Juanco SPS Ltd.	Fungicide to control downy mildew on snow peas and Roses and late blight on Potatoes.
MANIFEST 360 SL Soluble Concentrate	PCPB(CR)0327	Glyphosate 360gG/L (as free acid) – Equivalent to 480g/L Glyphosate Isopropylamine Salt.	Cheminova A/S, Denmark.	Anset International.	Post emergence non-selective herbicide for the control of annual and perennial weeds in wheat, sugarcane coffee and tea.
MARATHON 50 EC Emulsifiable Concentrate	PCPB(CR)0429	Malathion 50%	Cheminova A/S, Denmark.	Farmchem Ltd.	Insecticide for use in agriculture, horticultural crops against a wide range of insect pests.
MARSHAL 250 EC Emulsifiable Concentrate	PCPB(CR)0055	Carbosulfan 250g/L	FMC Corporation, USA.	Juanco SPS Ltd., P.O. Box 20529, Nairobi.	Insecticide/ Miticide for use on maize (pre-plant) for maize stalk borer control; coffee thrips, coffee berry borer, leaf miner, star scale, fried egg scale control, cotton aphid control; citrus - red scale



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					control, flowers against mites.
MARSHAL 350 STD Dry seed treatment	PCPB(CR)0179	Carbosulfan 350g/Kg	FMC Corporation, USA.	Juanco SPS Ltd., P.O. Box 20529, Nairobi.	Insecticide/Nematicide for Seed Dressing treatment at sowing/planting of beans, maize, for the control of soil borne pests and early foliar pests, including maize leaf hoppers (vectors of maize streak virus).
MATCH 50 EC Emulsifiable Concentrate	PCPB(CR)0269	Lufenuron 50g/L	Syngenta Crop Protection Switzerland AG Switzerland.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Insecticide for the control of diamond back moth on kales.
MATRIC 50 SC Suspension Concentrate	PCPB(CR)0774	Chromafenozide 50g/L	Nippon Kayaku Co. Ltd, Japan/ Arysta Lifescience,SAS, France	Arysta Lifescience (K) Ltd	Insect growth regulator for the control of spodopterra spp. on Tomatoes & Roses.
MAXFORCE IC RB Bait(ready for use)	PCPB(CR)0475	21.5g/Kg Imidacloprid	Bayer Cropscience AG, Germany / Bayer Environmental Science.	Bayer Environmental Science.	Ready to use bait for the control of cockroaches in Public Health.
MAXIM XL 035 FS Flowable concentrate for seed treatment	PCPB(CR)0728	Fludioxinil + Metalaxyl-M 25g/L + 10g/L	Syngenta Crop Protection AG, Switzerland	Syngenta East Africa Ltd	A fungicide for use as a seed treatment on maize seeds to control fusarium pythium spp.



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MAXMILIEN Coil product	PCPB(CR)0342	0.1% Esbiothrin	S.A. Chemical Industry, Sultan Singapore / Asia Versapak Ltd.	Coil Products, Nakuru.	Public health Insecticide to control mosquitoes, crawling and flying house hold insect pests.
MAYTRIL Emulsifiable Concentrate	PCPB(CR)0601	Bromoxynil + Ioxynil+ Mecoprop Esters (525g/L-Total)	Bayer Crop Science AG Germany	Bayer E.A. Ltd.	Herbicide for the control of broad-leaved weeds in cereals.
MELODY DUO 66.8 WP Wettable Powder	PCPB(CR)0348	Propineb 613g/Kg + Iprovalicarb 55g/Kg	Bayer Cropscience AG, Germany.	Bayer East Africa Ltd.	Fungicide for the control of early & late blight on tomatoes and potatoes.
MELODY DUO WG 69 Water Dispersible Granules	PCPB(CR)0349	Propineb 600g/Kg + Iprovalicarb 90g/Kg	Bayer Cropscience AG, Germany.	Bayer East Africa Ltd.	Fungicide for the control of early & late blight on tomatoes and potatoes; and downy mildew on Roses.
MELTATOX EC Emulsifiable Concentrate	PCPB(CR)0624	Dodemorph-Acetate 400g/L	BASF SE, Germany.	Topserve East Africa Ltd.	Systemic, preventive and curative fungicide for use on flowers / ornamentals.
MERCUR 500 SC Suspension Concentrate	PCPB(CR)0549	Diafenthiuron 500gm/L	Gold Chance Fluence, China.	Plant Solutions.	Non-systemic insecticide/miticide for the control of spidermites, whiteflies, nymphs, aphids and caterpillars on Roses.



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MERLIN WG 75 (Water Dispersible granules)	PCPB(CR)0704	Isoxaflutole 750g/Kg	Manufacturer/For mulator: Bayer Crop Science AG Germany.	Bayer E. Africa Ltd.	A systemic broad spectrum pre-emergence or early post-emergence herbicide for the control of grasses and broad-leaved weeds in sugarcane.
MERPAN 83 WP Wettable Powder	PCPB(CR)0041	Captan 83% m/m	Makhteshim Chemical Works Ltd., Israel.	Amiran (K) Ltd P.O Box 30327, Nairobi.	Protectant Fungicide for the control of many diseases on apples, beans, coffee, grapes, berries, pineapples, ornamentals.
MESUROL 500 SC Suspension Concentrate	PCPB(CR)0241	Methiocarb 500g/L	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Broad spectrum insecticide for the control of sucking and biting insect pests in flowers/ornamentals and for the control of thrips in French beans.
METASYSTOX R 25 EC Emulsifiable Concentrate	PCPB(CR)0599	Oxydemeton- Methyl 250g/L	United Phosphorus Ltd	FarmChem Ltd., P.O.Box 18407 - 00500, Nairobi.	Insecticide for the control of aphids, spidermites whiteflies, leafhoppers, and other sucking pests on vegetables, fruits, field crops.
METASYSTOX VL 50 Liquid	PCPB(CR)0653	Oxydemeton Methyl 50%	United Phosphorus India	Farmchem Ltd	Insecticide concentrate for use in formulating Locally "METASYSTOX R 250EC" used for the control of a wide range of insect pests on



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					vegetables, fruits, and field crops.
METHAM SODIUM 51 Liquid soluble	PCPB(CR)0789	Metham sodium 510g/L	FMC Foret S.A. Spain	Juanco SPS Ltd	Pre-plant soil disinfectant for control of soil borne pests (root-knot nematodes, bacterial wilt)
METHOMEX 90 packed in water soluble bags	PCPB(CR)0630	Methomyl 90% w/w	Makhteshim Agan, Israel	Amiran (K) ltd P.O. Box 30327 Nairobi	Insecticide for the control of bean thrips, Bean Aphid, Green Peach Aphid, Tobacco White Fly, Golden Wing Moth, African Bollworm on flowers and horticultural crops.
METHYL BROMIDE 98% + CHLOROPICRIN 2% Liquefied Gas	PCPB(CR)0074	Methyl Bromide 98%	Dead Sea Bromine Company Ltd., P.O. Box 180 Beer-Sheva, Israel	Amiran Kenya Ltd., P.O.Box 30327, Nairobi, Kenya.	Fumigant for use in post-harvest commodities and/ or spaces and as a pre-plant soil fumigant. <u>RESTRICTED CLASS</u>
MICROTHIOL SPECIAL DISPERSS 80 WG Water Dispersible Granules	PCPB(CR)0554	Sulphur 800g/Kg	Cerexagri S.A. Plaisir Cedex France	Twiga Chemical Industries Ltd.	Miticide/fungicide for the control of mites and powdery mildew in French beans, cucumber & tomatoes, powdery mildew on Roses.
MILBEKNOCK 1% EC Emulsifiable Concentrate (EC)	PCPB(CR)0511	1% Milbemectin	Sankyo Agro Co. Ltd., Japan	Sumitomo Corporation, Liason Office / Mbaki Agri	Miticide for control of spidermites in Roses & Carnations.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Inputs, P.O. Box 39389, Nairobi.	
MILPAN 10 WP Wettable Powder	PCPB(CR)0790	Polyxin B	Tivonchem Israel	Amiran (K) Ltd	A fungicide for the control of powdery mildew on Roses (flowers).
MILRAZ WP 76 Wettable Powder	PCPB(CR)0148	Propineb 70% (Bayer AG) + Cymoxanil 6% (Du Pont, USA)	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd P.O. Box 30321, Nairobi.	Fungicide mixture for the control of fungal diseases in vegetables and fruits. Potatoes, Tomatoes :- late and early blights; Cucurbits: - anthracnose, downy mildew; Onions: - downy mildew, purple blotch.
MILTHANE SUPER	PCPB(CR)0321	Mancozeb 800g/Kg	Cerexagri S.A., Plaisir, France.	Twiga Chemical Industries Ltd.	Fungicide for the control of blight in potatoes, late & early blight and grey mould in tomatoes, anthracnose and leaf spot in tobacco, scab in apple & pear, botrytis, leaf spot, downy mildew, neck rot in onions; <i>Alternaria</i> and <i>Ccerconspora</i> leaf spots on carrots, leaf spot & stem blight in celery; downy mildew in lettuce, flowers, ornamentals, cucurbits.
MIRATEX	PCPB(CR)0822	Bromodiolone	KI-Hara	Maj-Chemie Ltd	Rodenticide for the control of



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
PELLETS		0.005%	Chemicals UK		rats, mice, around domestic dwellings.
MIRATEX TECHNICAL	PCPB(CR)0823	Bromodiolone 98%	KI-Hara Chemicals UK	Maj-Chemie Ltd	Technical grade for local formulation of Miratex Pellets.
MISTOMATIC Lindane Liquid	PCPB(CR)0636	Lindane (pure) 20% w/w	Crompton Uniroyal, Nairobi.	Dascot Ltd., Nairobi.	Insecticide- Restricted for seed dressing for use on maize, sunflower, rapeseed seeds.
MISTRESS 72 WP Wettable Powder	PCPB(CR)0738	Cymoxanil 8% + Mancozeb 64%	Indofil Chemicals Company, India	Osho Chemical Industries Ltd	Fungicide for the control of early & late blight in potatoes and tomatoes
MITAC 20 EC Emulsifiable Concentrate	PCPB(CR)0017	Amitraz 200g/L	Arysta LifeScience SAS, France	Callikenya Ltd P.O. Box 30335 - 00100 Nairobi.	Acaricide / Insecticide for the control of mites and white flies in field crops (cotton), fruits, vegetables, ornamentals / Flowers.
MITIGAN 18.5 EC Emulsifiable Concentrate	PCPB(CR)0130	Dicofol 185g/L (Containing less than 0.1% DDT - related compounds)	Makhteshim Chemical Works Ltd P.O. Box 262, Ashdod, Israel.	Amiran Kenya Ltd., P.O. Box 30327, Nairobi.	A specific miticide for the control of red spider mites, citrus red mite and other species of mites on a wide variety of crops including cotton, citrus, apples, pears, peaches, plums, mangoes, Roses, ornamentals, grapes and tea.
MOCAP 720 EC Emulsifiable Concentrate	PCPB(CR)0866	Ethoprophos 720g/L	Bayer Crop Science AG Germany/India Formulator: Bayer Crop	Bayer E.A. Ltd	A non-systemic insecticide for the control of mealy bugs in Pineapples RESTRICTED CLASS for use by suitably trained personnel in



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Science USA		Delmonte (K) only. WHO Class 1b Highly Hazardous Red Colour Band PHI = 120days MRL = 0.02mg/Kg
MOCAP GR 10 Biodac	PCPB(CR)0218	Ethoprophos 100g/Kg	Bayer Crop Science AG, Germany	Bayer (E.A.) Ltd., P.O. Box 30321, Nairobi.	Soil-applied insecticide/ nematicide for use in bananas, maize, tobacco, ornamentals, potatoes, pyrethrum, sugarcane, vegetables.
MONCEREN GT 390 FS Flowable Concentrate	PCPB(CR)0494	Imidacloprid 233g/L + Pencycuron 50g/L + Thiram 107g/L	Bayer Crop Science AG, Germany.	Bayer E.A. Ltd P.O. Box 30321, Nairobi.	An insecticide / fungicide combination product for seed dressing against early sucking insects and seedling diseases on French beans and cotton.
MONITOR 75 WG Water Dispersible Granules	PCPB(CR)0477	Sulfosulfuron 750g/Kg	Takeda Chemical Industries, Japan / Monsanto Company USA.	Monsanto (K) Ltd.	A selective agricultural post- emergence herbicide for the control of grass and broad-leaved weeds (<i>Amaranthus sp. Emex australis, chenopodium album, Rhapanus raphanistrum, Galinsoga parviflora, Nicandra physalodes</i>) in wheat fields.
MORTEIN DOOM Insect Powder	PCPB(CR)0572	0.5% Permethrin (25% cis/75%	Reckitt Benckiser E.A. Ltd.	Reckitt Benckiser E.A. Ltd.	Household insecticide against insects of public health



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		trans)			importance (cockroaches, fleas, bedbugs): also for protection of hides and skins.
MORTEIN DOOM ULTRA FAST AIK	PCPB(CR)0703	Imiprothrin 0.025%+ Permethrin 0.125%+ D-Trans Allethrin 0.04%	Sumitomo Chemical Works Co. Ltd., Japan/Endura s.p.a., Italy Formulated by Reckitt Benckiser, Australia & SCITRA, UAE	Reckitt Benckiser E.A. Ltd.	Public health insecticide for the control of mosquitoes, houseflies and cockroaches.
MORTEIN DOOM FASTKILL All insect killer (Aerosol)	PCPB(CR)0469	d-Phenothrin 0.1% + Imiprothrin 0.04%	Sumitomo Chemical Co. Ltd. / Reckitt Benckiser SA (PTY)	Reckitt Benckiser E.A. Ltd.	Public Health Insecticide for the control of mosquito flies, cockroaches indoors (houses).
MORTEIN DOOM KNOCKDOWN COCKROACH AND ANT KILLER	PCPB(CR)0555	Imiprothrin 0.03% w/w Cypermethrin 0.15% w/w	Sumitomo Chemical Corporation, Japan / FMC Corporation, USA / Soap & chemical industries & Trading Co; UAE / Reckitt	Reckitt Benckiser E.A. Ltd.	Public health Insecticide for the control of cockroaches and ants.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Benckiser, S.Africa		
MORTEIN DOOM RAT KILL RB Bait (Ready for use)	PCPB(CR)0360	Brodifacoum 0.005%	Activa s.r.l. Milano, Italy.	Reckitt Benckiser E.A. Ltd.	Rodenticide for the control of rats & mice in domestic environs.
MORTEIN DOOM ULTRA-FAST ODUORLESS ALL INSECT KILLER AEROSOL	PCPB(CR)0752	Imiprothrin 0.025% w/w + Permethrin 0.04% w/w + D Trans Allethrin 0.125% w/w	Sumitomo Chemical Co. Ltd., Japan/ Endura S.P.A., Italy/ Formulator: Reckitt Benckiser Pty Ltd./Australia & SCITRA, UAE	Reckitt Benckiser E.A. Ltd	Public health insecticide aerosol for the control of mosquitoes, houseflies & cockroaches.
MOSKILL MAT (For use in VAPORIZER)	PCPB(CR)0613	d-Allethrin 36.0mg + Piperonyl Butoxide 35.0mg per mat	Earth Chemicals Japan	Coil Products P.O. Box 347, Nakuru	Insecticide for public health use against mosquitoes.
MOSSIPLAN 200 SP Water Soluble Powder	PCPB(CR)0444	Acetamiprid 200g/Kg	Nippon Soda Co.Ltd., Japan.	Arysta Lifescience Corporation (K) Ltd.	Insecticide for the control of whiteflies on Roses; and whiteflies, thrips, and aphids on French beans.
MOSTHANE 80 WP Wettable Powder	PCPB(CR)0524	Mancozeb 800g/Kg	Sabero Organics Ltd. / Mosum Entepprises.	Orbit Chemicals Ltd.	Fungicide for the control of early & late blight on potatoes & tomatoes; botrytis on tomatoes



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					and roses; anthracnose and angular leaf spot on French beans.
MOSTRAZ 12.5 EC Emulsifiable Concentrate	PCPB(CR)0401	Amitraz 12.5% w/w	Hockley Intern., UK	Miritini Vet and Agro Supplies Ltd.	Veterinary use acaricide for control of ticks on cattle (by spraying).
MURCLOPRID 25 WP Wettable Powder	PCPB(CR)0688	Imidacloprid 250g/Kg	Sinochem Ningbo Chemicals Co. Ltd, China	Murphy Chemicals (E.A.) Ltd.	Insecticide for the control of aphids, whiteflies, thrips and leaf miner on French beans.
MURMETHOATE EC Emulsifiable Concentrate	PCPB(CR)0411	Dimethoate 400g/L	Rallis Ltd India	Murphy Chemicals Ltd.	Insecticide for control of aphids, whiteflies, scales, leaf miner on potatoes, kales, cabbages, beans and fruit flies, jassids, mites, thrips on citrus.
MURVECTIN EC Emulsifiable Concentrate	PCPB(CR)0712	Abamectin 18g/L	Sinochem Ningbo Chemicals Co. Ltd., China	Murphy Chemicals E.A. Ltd	Acaricide/Insecticides for the control of spider mites in Roses; spidermites and leaf miner in Tomatoes.
MYSTIC FLY CATCHER RIBBON	PCPB(CR)0568	Rosin 13% + Rubber 48% + Mineral Oil 6%	Guangdong Mystic Dragon Co. Ltd., China.	Nila Pharmaceuticals.	A sticky tape for restraining houseflies and other flying insects in public health
NEEMRAJ SUPER -3000	PCPB(CR)0570	Azadirachtin 0.3%	Neem India Products.	Amiran (K) Ltd.	Insecticide/Nematicide to control aphids, thrips, whiteflies, DBM, bollworms and various species of nematodes in French beans, Snow peas, Roses, Cabbages,



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					Kales, Peas.
NEMACUR 050 GR Granular	PCPB(CR)0606	Fenamiphos 5% w/w	Bayer CropScience AG, Germany	Bayer East Africa Ltd, P.O.Box 30321, Nairobi.	Insecticide/Nemati-cide for use in Bananas and some other crops.
NEMACUR 400 EC Emulsifiable Concentrate	PCPB(CR)0618	Fenamiphos 400g/L	Bayer CropScience AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Insecticide/Nematicide for use with drip irrigation (on flowers).
NEMACUR 700 TK Technical Concentrate	PCPB(CR)0605	Fenamiphos 700g/L	Bayer CropScience AG, Germany	Bayer East Africa Ltd., P.O.Box 30321, Nairobi.	Insecticide/Nemati-cide - Technical concentrate for formulating NEMACUR 050 GR formulation locally.
NEMAKILL 400 EC Emulsifiable Concentrate	PCPB(CR)0464	Fenamiphos 400g/L	Hangzhou Agrochemical Industries Ltd., China	Hangzhou Agrochemical Industries, Kenya.	Nematicide for the control of root knot nematodes in Roses by drip irrigation: <u>RESTRICTED CLASS</u>
NEMASOL Aqueous Solution	PCPB(CR)0357	Metam Sodium 510g/L	Taminco N.V., Belgium	Twiga Chemical Industries, Kenya.	A soil fumigant for the control of soil fungi, nematodes in agricultural soils and seed beds: <u>RESTRICTED CLASS</u>
NEMATECH WG	PCPB(CR)0715	' <i>Steinernema feltiae</i> ' (1.5million infective juveniles/gram)	Dudutech (K) Ltd	Dudutech (K) Ltd	Biopesticide based on entomopathogenic nematodes to control thrips, leaf miner, cutworms, and sciarid flies on Carnations.



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NEMATHORIN 10G Granules	PCPB(CR)0698	Fosthiazate 100g/kg	Nippon chemical Ind. Co. Japan / ISK Biosciences Europe S.A.O Calliope, France.	Syngenta E.A.Ltd.	Nematicide for the control of nematodes in Roses
NEOCIDOL 600 EW Emulsifiable Concentrate	PCPB(CR)0332	Diazinon 600g/L	Zagro Singapore Pte Ltd.	Ultravetis E.A. Ltd	A Public Health insecticide for the control of cockroaches in houses & other dwellings.
NEO-PYNAMIN Technical	PCPB(CR)0449	Tetramethrin 92% minimum	Sumitomo Chemicals Co. Ltd., Japan.	Sumitomo Corporation, Nairobi.	A technical grade for formulation of public health insecticides (aerosols, oil based liquid, sprays and emulsifiable concentrates).
NET PROTECT LLIN	PCPB(CR)0824	Deltamethrin 60mg/m ²	a.i-Tagros India Net: Siva Enterprises India/Registrant: Bestnet Europe Ltd.	Achelis (K) Ltd	Insecticide pre-treated long lasting bed net for protection against Mosquitoes
NEW HIGHTHANE SUPER 80 WP Wettable Powder	PCPB(CR)0486	Mancozeb 800g/Kg	Dow Agrosciences / Lachlan (K) Ltd)	Highchem Essentials Ltd P.O. Box 30456, Nairobi.	Fungicide to control early and late blight on tomatoes & potatoes.
NEW RAID MWANANCHI MOSQUITO COIL	PCPB(CR)0451	D-Allethrin 0.2%	a.i. =Sumitomo Chemicals Co. Ltd., Japan / Registrant =	Johnson Wax E.A.Ltd.	A public health insecticide for control of mosquitoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Johnson Wax E.A.Ltd.		
NEXA ROACH BAIT STATIONS	PCPB(CR)0669	Fipronyl 0.05% w/w	BASF SE, Germany	Topserve East Africa Ltd.	Ready to use insecticidal bait for the control of cockroaches.
NIMBECIDINE Emulsifiable Concentrate	PCPB(CR)0471	Azadirachtin 0.03%	T. Stanes & Company Ltd.	Osho Chemical Industries Ltd.	Insecticide for the control of aphids, thrips, whiteflies and leaf miner on French beans; thrips, aphids & whiteflies on snowpeas; thrips, aphids, leaf miners, whiteflies & cucumber beetles on cucurbits; thrips, aphids & whiteflies on Roses; aphids, leafminers, whiteflies, spidermites on tomatoes. Also drench applied to control cutworms, weevils and wire worms on tomatoes.
NIMROD 25 EC Emulsifiable Concentrate	PCPB(CR)0086	Bupirimate 250g/L	Makhteshim Chemical Works Ltd., Beer-Sheva, Israel.	Amiran(K)Ltd P.O. Box 30327, Nairobi.	Fungicide for the control of powdery mildew on apples, other fruits, horticultural crops, ornamentals/ flowers.
NISSORUN 10 EC Emulsifiable Concentrate	PCPB(CR)0825	Hexythiazox 100g/L	Nippon Soda, Japan/ Mitsui & Co. Ltd, Japan	Arysta Lifescience Kenya, Mitsui Liaison	Agricultural acaricide for control of mites in flowers.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Representative	
NORDOX SUPER 75 WP Wettable Powder	PCPP(CR)0384	Cuprous Oxide (Equivalent to 75% metallic copper)	Nordox Industries, Norway.	Farmchem Ltd., P.O. Box 18407, Nairobi.	Fungicide for control of CBD and leaf rust in coffee.
NORDOX 75 WG Water Dispersible Granules	PCPB(CR)0465	Copper (I)oxide 860g/Kg equivalent to 750g/Kg Copper	Nordox Industrier AS, Norway	Farmchem Ltd.	A red copper oxide fungicide for the control of early and late blights in tomatoes and rust in French beans.
NOROTRAZ 12.5% EC Emulsifiable Concentrate	PCPB(CR)0399	Amitraz 12.5%	Defensa, Brazil.	Norbrook Laboratories, Ireland, Norbrook E.A. Ltd.	Acaricide for the control of ticks on cattle by spraying and dipping.
NOTIX 5 EC Emulsifiable Concentrate	PCPB(CR)0773	Deltamethrin 50g/L	Rotam Agrochemical Co. Ltd	Rotam E.A. Ltd	Acaricide for the control of ticks on cattle as a stock spray only in areas prescribed by the DVS.
NUFILM 17	PCPB(CR)0544	Pinolene(poly-1-p.menthene) 905g/L	Miller Chemical and Fertilizer Corporation, USA.	Hygrotech (K) Ltd.	An extender sticker for use with Score 250EC PCPB (TCR) 0021 against rust on French beans and with Decis 2.5 EC against aphids on French beans Only.
NUFILM P	PCPB(CR)0543	Pinolene(poly-1-p.menthene)	Miller Chemical and Fertilizer	Hygrotech (K) Ltd.	An extender sticker for use with Score 250EC PCPB (TCR) 0021



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		875g/L	Corporation, USA.		against rust on French beans and with Decis 2.5 EC against aphids on French beans Only.
NURELLE D50/500EC Emulsifiable Concentrate	PCPB(CR)0600	Cypermethrin 50g/L+ Chloropyrifos 500g/L	Dow Agrosciences	Lachlan Kenya Ltd.	Insecticide for use on cotton.
NUSTAR 40 EC Emulsifiable concentrate	PCPB(CR)0639	Flusilazole 40% w/w	Du Pont De Nemours, Switzerland.	Farmchem Ltd P.O. Box 18407, Nairobi.	Fungicide for use in grapes, citrus and on Roses to control Powdery mildew.
OBERON SC 240 Suspension Concentrate	PCPB(CR)0335	240g/L Spiromesifen	Bayer Cropscience AG, Germany.	Bayer East Africa Ltd.	Insecticide/Acaricide to control red spider mites in tomatoes, french beans, Roses, carnations and white flies on tomatoes.
ODEON 82.5 WDG Water Dispersible Granules	PCPB(CR)0744	Chlorothalonil 82.5g/Kg	Makhteshim Chemical Works Limited/Israel	Amiran (K) Ltd	Fungicide for the control of early blight on Tomatoes, Downy mildew and Botrytis in Roses
OFFSHOOT T Super	PCPB(CR)0837	629g/L Natural Coprah fatty Alcohols + 2.7g/L Chlorpropham	Seppic, France	Elgon Chemicals Ltd	Sucker control agent for use in tobacco.
OGOR 40 EC Emulsifiable Concentrate	PCPB(CR)0413	Dimethoate 40 g/L	Rallis Ltd., India.	Osho Chemical Industries Ltd.	Insecticide for the control of a wide range of pests in various crops.



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OMITE 57 EC Emulsifiable Concentrate	PCPB(CR)0111	Propargite 57% w/w	Crompton Corporation, USA.	Crompton Chemical, Crop Protection Division, P.O. Box 25461, Nairobi.	An acaricide for use on cotton, ornamentals/flowers.
OPUS SC Suspension Concentrate	PCPB(CR)0478	Epoxiconazole 125g/Kg	BASF SE, Germany.	Topserve E.A.Ltd.	Fungicide to control rusts and blotches on Barley and leaf rust on coffee.
ORIONKOPA WP	PCPB(CR)0443	Copper Oxychloride equivalent to 50% metallic copper	Saroc Ltd.	Orion E.A. Ltd.	Fungicide for the control of coffee berry disease and leaf rust on coffee.
ORIUS 25 EW Emulsion oil in Water	PCPB(CR)0364	Tebuconazole 250g/L	Irvita Plant Protection.	Amiran (K) Limited	Fungicide for the control of Net blotch on barley and wheat.
ORTHENE Pellet	PCPB(CR)0470	Acephate 970g/Kg	Arvesta Corporation, USA/United Phosphorus Ltd, Indie/Rallis Ltd, India.	Arysta Lifescience (K) Ltd.	Insecticide to control aphids, thrips on Roses, french beans and tobacco.
ORTHENE 75 SP Soluble Powder	PCPB(CR)0248	Acephate 750g/Kg	Arysta Lifescience Corporation, USA/United Phosphorus Ltd,	Arysta Lifescience Corporation, P. O. Box 30335,	Insecticide for use on tobacco, flowers/ ornamentals.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Indie/Rallis Ltd, India.	Nairobi.	
ORTIVA SC Suspension Concentrate	PCPB(CR)0317	Azoxystrobin 250g/L	Syngenta Ltd., UK	Syngenta East Africa Ltd.	Fungicide for control of rust & ring spot in carnations, botrytis & powdery mildew in Roses; botrytis in static; powdery mildew & <i>Ascochyta</i> in peas; rust & bean anthracnose in french beans.
ORTUS 5 SC Suspension Concentrate	PCPB (CR)0289	50g/L Fenpyroximate	Nihon Nohyaku Co. Ltd., Japan.	Twiga Chemical Industries Ltd.	Insecticide/miticide for the control of Red Spider Mites on Roses.
OSHOTHANE 80 WP Wettable Powder	PCPB(CR)0339	MANCOZEB 800g/Kg	Indofil chemical co. India..	Osho Chemical Industries Ltd.	Fungicide to control early and late blight on tomatoes & potatoes.
OSHOTHANE PLUS WDG Water Dispersible Granules	PCPB(CR)0864	Mancozeb 750g/Kg	Indofil Chemical Industries, India	Osho Chemical Industries Co. Ltd	Fungicide for the control of :- i) Early & Late blight on Potatoes ii) Botrytis, anthracnose & septoria leaf spot on tomatoes iii) Botrytis & leaf spot on Onions iv) Botrytis, anthracnose & angular leaf spot on French beans. v) Botrytis & black spot on



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					<p>Roses.</p> <p>WHO Class III Slightly hazardous Blue colour band</p> <p>MRL- Potatoes - 0.2mg/kg -Tomatoes - 3mg/kg -French beans - 1mg/kg -Onions - 0.5mg/kg</p> <p>PHI – Potatoes - 5days Tomatoes - 5days French beans - 10 days Onions – 20days</p> <p>REI – Roses – 24hrs</p> <p>Rate: 2.0kg/ha repeated every 2 weeks as necessary.</p>
OSHOTHION 50 EC Emulsifiable Concentrate	PCPB(CR)0428	Malathion 500g/L	Sulphur Mills India.	Osho Chemical Industries Ltd.	Insecticide for the control of various insects on vegetables and flowers.
OVERALL 500SC Suspension Concentrate	PCPB(CR)0742	Iprodione 500g/L	Kingtai Chemicals Co. Ltd, China	Agrichem and Tools Ltd.	A protective and curative fungicide for the control of botrytis in Roses
PALM BRAND Dusting Sulphur	PCPB(CR)0438	Sulphur 99% w/w	National Est. for agricultural and	Osho Chemical Industries Ltd.	Fungicide for use in flowers against powdery mildew.



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Powder 99%			Industrial Sulphur, Saudi Arabia.		
PANTERA 40 EC Emulsifiable Concentrate	PCPB(CR)0574	Quizalofop-P-terfuryl 40g/L	Chemie Linz GmbH, Austria / Chemark kft, Hungary	Chemtura Crop Protection.	Post-emergence herbicide to control grass weeds in French beans
PEARL 500 SC Suspension Concentrate	PCPB(CR)0545	Carbendazim 500g/L	Sulphur Mills Limited, India	Osho Chemical Industries Limited.	Broad-spectrum fungicide for the control of botrytis and black spots on Roses.
PEARL 80 DF	PCPB(CR)0759	800g/Kg Carbendazim	Sulphur Mills, India	Osho Chemical Industries Ltd	Fungicide to control Botrytis on Roses and snow peas
PEGASUS 500 SC Suspension Concentrate	PCPB(CR)0376	Diafenthiuron 500g/L	Syngenta Crop Protection AG, Switzerland.	Syngenta(E.A.) Ltd.	Insecticide for the control of sucking and some chewing insects in vegetables (brassicac&french beans), and flowers. (Roses).
PENNCOZEB 80 WP Wettable Powder (or VONDOZEB)	PCPB(CR)0231	Mancozeb 800g/Kg	Cerexagri S.A. Netherlands.	Tibro Ltd., Nairobi.	Fungicide for control of blight in potatoes, late and early blights and grey mould on tomatoes, anthracnose and leaf spot on tobacco, scab on apple and pears, <i>Botrytis</i> , leaf rot, downy mildew, neck rot on onions; <i>Alternaria</i> and <i>Cercospora</i> leaf spots on carrots, leaf spot and stem blight in celery; downy mildew in lettuce, flowers,



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					ornamentals, cucurbits.
PERIPEL 55 EC Emulsifiable Concentrate	PCPB(CR)0253	Permethrin 55.0% w/v (25:75 cis/trans isomers)	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-00200, Nairobi.	Insecticide dip for public health use - for treatment of mosquito bed nets, curtains, fabrics for protection against mosquitoes, and other biting insect pests, Insect repellent.
PERMANET 2.0 Insecticide Treated Net (ITN)	PCPB(CR)0516	55gm/m ² Deltamethrin	Bayer AG, Germany / Bayer Environmental Science.	Vestergaard Frandsen E.A.Ltd.	Insecticide pretreated long lasting bednet for protection against mosquitoes.
PERMETHRIN Technical Concentrate	PCPB(CR)0077	Permethrin 93% m/m (25% cis/75%trans)	Sumitomo Chemicals Japan.	Sumitomo corporations, Nairobi	Insecticide concentrate for use locally in formulating environmental health insecticides.
PEROPAL 25 WP Wettable Powder	PCPB(CR)0659	Azocyclotin 25%	Arysta LifeScience Corporation, Japan	Arysta LifeScience Kenya Ltd P.O. Box 30335 - 00100 Nairobi.	Acaricide / Miteicide for the control of Spider mites in flowers-carnations, Roses.
PESTRIN 6% EC Emulsifiable Concentrate	PCPB(CR)0851	Pyrethrins 6%	Pyrethrum Board of Kenya	Orion E.A. Ltd	Insecticide for the control of caterpillars, aphids & thrips on brassicas & French beans.
PESTRIN PUBLIC HEALTH	PCPB(CR)0851- <i>p(i)</i>	Pyrethrins 6%	Pyrethrum Board of Kenya	Orion E.A. Ltd	Insecticide for the impregnation of long lasting treated bednet.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
PHYTOLINE	PCPB(CR)0727 – p(i)	' <i>Phytoseiulus persimilis</i> ' 2000 mites/tube	Real IPM Company (K) Ltd	Syngenta E.A. Ltd	A microbial pesticide for the control of red spider mites on roses & French beans
PHYTOTECH	PCPB(CR)0299	<i>Phytoseilus persimilis</i> (Predatory mite) Min. 2000 mites/400mls	Dudutech (K) Ltd., Naivasha.	Dudutech (K) Ltd., Naivasha.	An indigenous natural enemy for the control of spider mites (<i>Tetranychus urticae</i>) in vegetables.
PIPERONYL Butoxide	PCPB(CR)0610	Piperonyl Butoxide 88%	Sumitomo Corporation, Japan.	Johnson Wax E.A Ltd P.O.Box 18373, Nairobi.	Technical product, synergist - for use in formulating locally domestic insecticides, containing pyrethrins and related compounds.
PIPERONYL BUTOXIDE Liquid	PCPB(CR)0134	Piperonyl Butoxide 85% m/m	Coopers Animal Health Ltd., Scotland.	Bayer East Africa Ltd.	Synergist for the pyrethrins and related insecticides, technical material for formulation purposes for local manufacture of environmental health insecticides.
PIPRON Liquid Concentrate	PCPB(CR)0593	Piperalin 84.4%	Sepro Corporations, USA / Hamashbir Agriculture Ltd., Israel.	Amiran (K) Ltd.	An agricultural fungicide for the control of powdery mildew on ornamentals in commercial greenhouses and other structures with impermeable roofs
PIRIMIPHOS-METHYL	PCPB(CR)0011	Pirimiphos-	Syngenta Ltd., UK / Syngenta	Twiga Chemical Industries Ltd.,	Insecticide concentrate for use in the manufacture locally of



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate		Methyl 880g/L	East Africa Ltd., P. O. Box 30393, Nairobi.	P.O. Box 30172, Nairobi, Kenya.	ACTELLIC 25EC and ACTELLIC 50EC insecticides.
PIRIMIPHOS- METHYL Technical Grade	PCPB(CR)0459	Pirimiphos- Methyl 90%	Ningbo Yihwei Chemicals, China / Wefco Marketing South Africa / Bayer Environmental Sciences.	Highchem Essentials Ltd.	Technical grade for local formulation of Sofagrain for EXPORT TO IVORY COAST & BENIN ONLY. NOT FOR USE & SALE IN KENYA.
PIRIMOR 50 DG Dispersible Granules	PCPB(CR)0200	Pirimicarb 50% w/w	Syngenta Ltd UK	Syngenta E. A Ltd.	a) Full registration: insecticide, specific aphicide for the control of aphids on a wide variety of crops - fruits, vegetables, ornamentals. b) Provisional registration: for control of cypress aphid on conifers - in forest nurseries, live hedges, seed orchards etc, but not in forest plantations.
PL PLUS (powder)	PCPB(CR)0472	<i>Paecilomyces lilacinus</i> Spores 2×10^9	Biological Control Products SA (PTY).	Juanco SPS Ltd.	A biopesticide (nematicide) to control pathogenic nematodes in Roses.
PLANETE R Suspension Concentrate	PCPB(CR)0264	Hexaconazole 167g/L + Carbendazim	Syngenta Ltd UK	Syngenta E A Ltd.	A broad spectrum systemic, protectant and curative fungicide for the control of cereal diseases in barley.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		100g/L (ex-Bayer)			
PLANTVAX 20 EC Emulsifiable Concentrate	PCPB(CR)0112	Oxycarboxin 19.9% w/w	Crompton Corporation, USA.	Crompton Chemical, Crop Protection Division, P.O. Box 25461, Nairobi.	Systemic fungicide for use against rust diseases in cereals, (wheat, barley), ornamentals/ flowers.
PLATFORM (AURORA) TURBO	PCPB(CR)0792	Cafentrazone – Ethyl 3.3% + Mecoprop-P 67%	FMC Corporation, USA	Juanco SPS Ltd	Herbicide for use in cereals.
POLAR 50% Water Soluble Granules	PCPB(CR)0793	Polyoxin AL (Complex 50% w/w)	Kaken Pharmaceutical Co. Ltd., Japan / Tivonchem Ltd Israel	Amiran (K) Ltd	Systemic microbial fungicide for use on Roses against powdery mildew and botrytis.
POLYRAM DF	PCPB(CR)0622	Metiram Complex 80%	BASF SE, Germany.	Topserve East Africa Ltd.	Fungicide for the control of early and late blight on tomatoes, potatoes.
POLYTRIN KA 315 EC Emulsifiable Concentrate	PCPB(CR)0359	Profenofos 300g/L + Lambdacyhalothr in 15g/L	Syngenta Ltd., UK.	Syngenta East Africa Ltd.	Insecticide for EXPORT to Uganda. NOT FOR SALE AND USE IN KENYA.
POWER TAB Water Dispersible	PCPB(CR)0372	Deltamethrin 25%	Bayer Environmental	Population Services	A public health insecticide for impregnation of bednets for



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Granules			Science, Germany.	International.	protection against mosquito flies. Used for treatment/re-treatment.
POWER TAB XTRA Tablets	PCPB(CR)0710-p(i)	Deltamethrin 25%	Bayer Cropscience, Bayer Environmental Sciences.	Population Services International.	Long lasting insecticidal bednet impregnation but for protection against mosquitoes
PREMISE 200 SC Soluble Concentrate	PCPB(CR)0498	200g/L Imidacloprid	Bayer Cropscience AG, Germany/Bayer Australia / Bayer Environmental Science.	Bayer Environmental Science East and West Africa	Insecticide for the control of subterranean termites in building and construction industry.
PRESERVE SL Soluble Concentrate	PCPB(CR)0713	L-Ascorbic acid 5.6g/L	Citrex Inc. Miami Florida/Arysta Lifescience S.A.A.S., France.	Arysta Lifescience Kenya.	For use as a biostimulant with systemic activated resistance (SAR) on French beans and Roses.
PREVICUR ENERGY SL 840 Soluble Concentrate	PCPB(CR)0458	Propamocarb hydrochloride 530g/L + Fosetyl Aluminium 310g/L	Bayer Crop Science, Germany.	Bayer East Africa Ltd.	Fungicide to control downy mildew on Roses & lisianthus.
PREVICUR N Suspension Concentrate	PCPB(CR)0250	Propamocarb Hydrochloride 722g/L	Bayer Crop Science AG, Germany.	Bayer E A. Ltd., P.O.Box 30321, Nairobi.	Fungicide for the control of soil borne diseases such as damping-off, seedling rot, foot rot, root rot, and those causing leaf diseases



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					such as leaf blight and downy mildew in flowers/ ornamentals.
PRIMAGRAM GOLD 660 SC Suspension Concentrate	PCPB(CR)0268	S-Metalochlor 290g/L Atrazine 370g/L	Syngenta Crop Protection AG Switzerland	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Herbicide for the control of annual grass weeds in maize.
PROCURE 480 SC Suspension Concentrate	PCPB(CR)0550	Triflumizole 480gm/L	Nippon Soda Co. Japan / Crompton Manufacturing Co. USA / Chemtura Ltd.	Improchem Proprietary Ltd.	A fungicide for the control of powdery mildew (<i>Sphaerotheca pannosa</i>) in Roses.
PROPIMAX 25 EC Emulsifiable Concentrate	PCPB(CR)0316- p(i)	Propiconazole 250g/L	Makhteshim Chemical Works Ltd., Israel.	Osho Chemical Industries Ltd.	Fungicide for use in wheat to control rust, Leaf blotch and Spot blotch.
PROPLANT 722 SL Soluble concentrate	PCPB(CR)0768	Propamocarb hydrochloride 722g/L	Agriphar S.A., Belgium / Amiran (K) Ltd.	Amiran (K) Ltd	Fungicide for control of downy mildew on Roses
PROPOXUR VM 80 Technical pre-mix	PCPB(CR)0206	Propoxur 80% w/w/	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-00200, Nairobi.	Pre-mix for dustable powders - Technical insecticide for formulating locally of "Baygon dust" products.
PROTEKTOR 722 Suspension	PCPB(CR)0750	Propamocarb hydrochloride	Sinochem Ningbo Chemical	Agrosolutions Limited	Fungicide for control of downy mildew in Roses



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate		72.2%	Co. Ltd China		
PROTREAT Flowable Concentrate	PCPB(CR)0558	Imidacloprid 350g/L	Nanton Rotam Chemicals P.R. China / Rotam, Hongkong Agrochemical Co. Ltd.	Rotam E.A. Ltd.	Insecticide for seed treatment to control early seedling insect pests in wheat, barley, maize and French beans.
PROVE 1.92 Emulsifiable Concentrate	PCPB(CR)0811	Emamectin Benzoate 19.2g/L	Fluence Topsen Co. Ltd. China	Amiran Kenya Ltd	Insecticide to control Bollworms, spidermites, and thrips in Roses
PUMA KOMLETE Oily Liquid formulation	PCPB(CR)0375	Fenoxaprop-P- ethyl 64g/L + Iodosulfuron- methyl- Sodium 8g/L	Bayer Crop Science, Germany.	Bayer East Africa Ltd.	A selective post-emergence herbicide for the control of grasses and broadleaf weeds in wheat.
PUMA SUPER EC 120	PCPB(CR)0374	Fenoxaprop-P- ethyl 120g/L	Bayer Crop Science, Germany	Bayer East Africa Ltd.	A selective post-emergence herbicide for the control of annual grasses in Wheat.
PYEGAR	PCPB(CR)0794	Pyrethrin + Garlic extract	JH Biotech, USA	Juanco SPS Ltd	An acaricide for the control of red spider mites on Roses (flowers).
PYERIN EC Emulsifiable Concentrate	PCPB(CR)0795	Pyrethrin 75g/L	JH Biotech, USA	Juanco SPS Ltd	Insecticide for use in flowers & vegetables.
PYNAMIN FORTE CONCENTRATE	PCPB(CR)0286	d-Allethrin 90% w/w	Sumitomo Chemical Co.Ltd.	Sumitomo Corporation,	Technical grade insecticide for use in formulating public health products against domestic insect



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Nairobi.	pests.
PYRIMITE 200 EC	PCPB(CR)0560	Pyridaben 20% w/v	Hangzhou Agrochemical Industries Co. Ltd., China.	Hangzhou Agrochemicals (E.A.) Ltd.	Insecticide/acaricide for control of spidermites on Roses.
PYRINEX 48 EC Emulsifiable concentrate	PCPB(CR)0042	Chlorpyrifos 480g/L	Makhteshim Chemical Works Ltd., Israel.	Amiran (K) Ltd., P.O. Box 30327, Nairobi.	Insecticide for use on cotton, horticultural crops, armyworm control.
PYRUS 400 SC Suspension Concentrate	PCPB(CR)0337	Pyrimethanil 404g/L	Agripha S.A., Belgium.	Amiran(K) Ltd.	Fungicide to control grey mould and leaf scab on flowers.
QAMLIN DUST Concentrate	PCPB(CR)0132	PERMETHRIN (25/75 cis/trans) 25% m/m	Sumitomo Chemicals Japan.	Sumitomo Liaison Office, Nairobi.	Insecticidal concentrate for use in formulation of locally pyrethroid based ready to use dusts for use in stored products insect pest control and household pest control.
QUADRIS 50WG Wettable Granules	PCPB(CR)0775	Azoxystrobin 500g/Kg	Syngenta Grangemouth Works, UK/Gowan Milling USA	Syngenta East Africa Limited	Fungicide for the control of Coffee Berry Disease.
QUELETOX ULV Ultra Low Volume	PCPB(CR)0066	Fenthion 640g/L	Bayer AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Special formulation for the control of weaver birds (<i>Quelea quelea</i>) both on the roost and on the wing.



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QUICKPHOS Tablets, (3 grams each)	PCPB(CR)0186	Aluminium Phosphide 56% w/w equivalent to 33% phosphine gas	United Phosphorous Ltd., India.	Dera Chemical Industries Ltd., P.O. Box 45145, Nairobi.	Fumigant Insecticide for the treatment of stored food products against various storage insect pests and rodents in raw grain produce, processed and packaged food stuffs, processed and packaged tobacco, empty warehouses elevators, stores: <u>RESTRICTED CLASS</u>
RACUMIN Ready-made bait	PCPB(CR)0207	Coumatetralyl 0.0375%	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-00200, Nairobi.	Rodenticide for the control of rats and mice.
RACUMIN Bait blocks (WAX blocks)	PCPB(CR)0208	Coumatetralyl 0.0375%	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-00200, Nairobi.	Rodenticide for the control of rats and mice. - suitable for use in damp situations - in agricultural crops, gardens, refuse dumps, sewers etc.
RACUMIN Tracking Powder	PCPB(CR)0209	Coumatetralyl 0.75%	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-00200, Nairobi.	Rodenticide for the control of rats and mice.



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RAID ELECTRIC LIQUID MOSQUITO KILLER	PCPB(CR)0755	Prallethrin 1.6% w/w	Sumitomo Chemical Co. Japan	Johnson Wax E.A. Ltd	Liquid for use with electric vaporizers for control of mosquito indoors
RAID MIK Aerosol	PCPB(CR)0683	Cyfluthrin 0.015% + Imiprothrin 0.05%	Bayer Cropscience AG, Germany / Sumitomo Chemical Co., Japan / Johnsons Wax, Egypt.	Johnsons Wax E.A. Ltd, Kenya.	Public Health insecticide for the control of flying and crawling insects i.e. mosquitoes, cockroaches & ants.
RALON SUPER EW 75 Oil in Water emulsion	PCPB(CR)0718	Fenoxaprop-P-ethyl 69g/L	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd.	Selective post -emergence systemic herbicide for the control of annual grasses in wheat.
RANKO 75 WP Wettable Powder	PCPB(CR)0404	Chlorothalonil 750g/L	Calliope SAS / Arysta Life Science Corp.	Amiran (K) Ltd.	Fungicide for the control of coffee berry disease in coffee.
RANKONIL 500 SC Suspension Concentrate	PCPB(CR)0361	Chlorothalonil 500g/L	Calliope S..A.S, France.	Arysta Lifescience Corporation.	Fungicide for the control of downy mildew on snow peas and Roses.
RAT FIRE Powder	PCPB(CR)0440	Zinc Phosphide 54%	Fedo Agencies.	United Phosphorous, India.	Rodenticide to control mice & Rats in Public health.
RAT KILL Pellets	PCPB(CR)0619	Warfarin 0.5%	Earth Chemicals, Japan	Coil Products, P.O. Box 347, Nakuru.	Rodenticide for the control of rats and mice.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
RATOL Zinc Phosphide technical	PCPB(CR)0442	Zinc Phosphide 80% w/w	United Phosphorous Ltd., India.	Dera Chemical Industries Ltd.	Rodenticide, technical grade for use in formulating locally rodenticide (FUKOKIL)
RATOX BAIT Powder	PCPB(CR)0576	80% w/w Zinc Phosphide	United Phosphorous Ltd.	Dera Chemical Industries (K) Ltd.	Rodenticide for export to Somalia & Rwanda. NOT FOR SALE IN KENYA
RAXIL FS 025 Flowable concentrate for seed treatment	PCPB(CR)0305	25g/L Tebuconazole	Bayer Corp, Kansas City, Bayer Crop Science AG Germany.	Bayer East Africa Ltd.	Fungicidal seed dressing for the control of loose smut, bunts and fusarium in wheat, head smut and common smut in maize.
RAXIL FS 040 Flowable concentrate for seed treatment	PCPB(CR)0306	20g/L Tebuconazole 20g/L Triazoxide	Triazoxide from Bayer Crop Science, Germany Tebuconazole from Bayer Corp Kansas City, USA.	Bayer East Africa Ltd.	Fungicide for seed treatment in barley to control net blotch, spot blotch.
RAXIL SUPER 375	PCPB(CR)0307	15g/Ltebuconazole 10g/L Trizoxide 350g/L Imidacloprid	Imidacloprid and Triazoxide from Bayer AG, Leverkusen, Germany.	Bayer East Africa Ltd., Box 30321, Nairobi.	Insecticide/Fungicide for control of Cereal Aphid and Russian Aphids; and Net Blotch and Spot Blotch as seed treatment for barley.
REAL PHYTOSEIULUS	PCPB(CR)0727	' <i>Phytoseiulus persimilis</i> ' 2000 mites/tube	Real IPM Company (K) Ltd	Distributor: Real IPM Company (K) Ltd	A microbial pesticide for the control of red spider mites on roses & French beans



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RED CAT Powder	PCPB(CR)0441	Zinc Phosphide 54%	United Phosphorus Ltd., India.	R.H. Devani	Rodenticide to control mice and rats in public health.
REFINED PYRETHRUM "PALE EXTRACT" 50% w/w Liquid (Dewaxed, Decolorised Aerosol grade)	Approved for circulation PCPB(CR)0226	Pyrethrins 50% w/w Naturally occurring substances extracted from the dry flowers of pyrethrum plant commonly grown in Kenya.	Pyrethrum Board of Kenya.	Pyrethrum Board of Kenya, P.O. Box 420, Nakuru.	Insecticide, raw materials for formulating products used in the control of a wide variety of insect pests - in public health, veterinary use, in horticultural crops, in grain stores.
REFINED PYRETHRUM "PALE EXTRACT" 25% w/w (Dewaxed Decolorised Aerosol Grade)	PCPB(CR)0227	Pyrethrins 25% w/w Naturally occurring substances extracted from the dry flowers of pyrethrum plant commonly grown in Kenya.	Pyrethrum Board of Kenya.	Pyrethrum Board of Kenya, P.O. Box 420, Nakuru.	Insecticide, raw materials for formulating products used in the control of a wide variety of insect pests - in public health, veterinary use, in horticultural crops, in grain stores.
REGENT 50 SC Suspension Concentrate	PCPB(CR)0267	Fipronil 50g/L	BASF SE, Germany.	Topserve East Africa Ltd.	A broad spectrum contact insecticide for use in controlling diamond back moth on brassicas.



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RELDAN 40 EC Emulsifiable Concentrate	PCPB(CR)0853	Chlorpyrifos-methyl 400g/L	Dow Agrosciences, France	Lachlan (K) Ltd Distributor: Farmchem Ltd	Insecticide for the control of aphids, thrips, caterpillars, bollworms, scales, mealybugs, etc in vegetables, coffee, flowers & ornamentals.
RENEGADE POUR ON Suspension Concentrate	PCPB(CR)0487	Alphacypermethr in 15g/L	BASF France/ Wyeth Lederle Italia SPA/ Forte Dodge Animal Health South Africa	Antipest (K) Ltd	Pour On Suspension concentrate for the control of tse tse flies and ticks only in areas prescribed by the DVS.
RIDOMIL GOLD MZ 68 WG Water Dispersible Granules	PCPB(CR)0326	Metalaxyl-M 40g/Kg + Mancozeb 640g/Kg	Syngenta Crop Protection AG, Switzerland.	Syngenta Africa Ltd. E.	An agricultural fungicide for use to control late and early blight in tomatoes and potatoes; downy mildew in various crops; fungal leaf spot diseases and damping off in vegetables.
RIDWEED 360 SL Soluble Concentrate	PCPB(CR)0631	Glyphosate 360g/L	Transagro Gmbh Germany / Formulated by Asiatic Agricultural Industries, Singapore	Bell Industries Ltd. P.O. Box 18603, Nairobi.	Herbicide for the control of weeds in pastures and minimum tillage.
RIPCORD 5% EC Emulsifiable	PCPB(CR)0010	Cypermethrin 50g/L	BASF SE, Germany.	Topserve E.A Ltd., P.O. Box	Insecticide for use on cotton, coffee, maize, horticultural crops; also for armyworm and locust



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Concentrate				47341, Nairobi.	control.
RIZOLEX 50 WP Wettable Powder	PCPB(CR)0640	Tolclofos Methyl 50% w/w	Sumitomo Corp, Japan.	Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Fungicide for the control of soil borne fungal diseases, including Rhizoctonia in flowers.
ROBUST 48 EC	PCPB(CR)0689	Chlorpyrifos 48%	Sabero Organics, India.	Orbit Chemical Industries Ltd.	Insecticide for the control of thrips, aphids, whiteflies and red ants in French beans.
RODAZIM SC Suspension Concentrate	PCPB(CR)0378	Carbendazim 500g/L	Rotam Limited, Hong Kong.	Rotam E.A. Ltd.	Fungicide for the control of botrytis, heterosporium & rhizoctonia on carnation; botrytis, anthracnose, sclerotinia, Angular leaf spot & root rot on french beans; botrytis & Aschochyta on snow peas; Anthracnose, grey mold, fruit rot & scab in mangoes, citrus and pawpaw.
ROGOR L 40	PCPB(CR)0603	Dimethoate 400g/L	Isagro SPA Italy.	Twiga Chemical Industries Ltd.	An insecticide for use in vegetables, cereals and fruits.
ROMECTIN	PCPB(CR)0322	Abamectin 18g/L	Rotam Agrochemicals, Hong Kong.	Rotam E.A. Ltd.	Insecticide/Miticide to control the Red spider mites on Roses and Leaf miner on French beans.
RONSTAR 250 EC Emulsifiable Concentrate	PCPB(CR)0687	Oxidiazon 250g/L	Bayer AG, Germany	Bayer East Africa Ltd.	Herbicide to control grasses and Broad leaf weeds in rice fields. For RE-EXPORT TO UGANDA



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					AND TANZANIA ONLY.
ROOTGARD	PCPB(CR)0796	<i>Trichoderma harzianum</i> strain 21 2 x10 ⁹ spores	J H Biotech, USA.	Juanco SPS Ltd	A biological product (natural product) for the control of root fungal diseases on carnations (flowers).
ROUND UP Water Soluble Concentrate	PCPB(CR)0006	Glyphosate 360g/L as glyphosate acid or 480g/L as IPA salt	Monsanto Belgium / Monsanto Kenya Ltd.	Bayer E. A Ltd.	Post-emergence systemic herbicide for the control of weeds in coffee, tea plantations, sugarcane, pastures destruction, reduced tillage.
ROUND UP TURBO	PCPB(CR)0328	Glyphosate 450g/L	Monsanto Belgium.	Monsanto Kenya Ltd.	A herbicide for use in non-crop areas, zero/minimum tillage; control of broad leaved weeds, annual and perennial weeds in tea plantations and coffee.
ROVA 500SC Suspension Concentrate	PCPB(CR)0559- p(i)	500g/L Chlorothalonil	Vischim Srl, Italy, Sipcam E.A. Ltd.	Rockem Ltd.	A broad spectrum fungicide for the control of Coffee Berry Disease.
ROVA 75 WP Wettable Powder	PCPB(CR)0319	Chlorothalonil 75%	Vischim s.r.l., Italy / Sipcam UK, Ltd.	Sipcam E.A. Ltd. c/o Rockem Ltd.	Fungicide for the control of Coffee Berry Disease, botrytis and black spot on Roses.
ROVRAL 250 FLO Flowable	PCPB(CR)0037	Iprodione 250g/L	Bayer Crop Science AG, Germany	Bayer E. A. Ltd., P. O Box 30321, Nairobi.	Protectant fungicide for the control of botrytis in vegetables, strawberries, ornamentals.
ROVRAL AQUA	PCPB(CR)0539	Iprodione 500g/L	Bayer	Bayer East	Fungicide for the control of



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
FLO SC Suspension Concentrate			Cropscience, Cedex, France.	Africa Ltd.	botrytis on Roses and Perlagonium
ROYALNEX CS 25 (Micro-encapsulated Suspension)	PCPB(CR)0522	Chlorpyrifos 250g/Litre	Makhteshim Chemical Works / Crompton Ltd.	Improchem Proprietary Ltd.	Seed treatment to control soil borne and early season insect pests in maize seed.
ROYALTAC Organic liquid	PCPB(CR)0225	n-Decanol 78.4%	Crompton Corporation USA.	Crompton Chemical Crop Protection Division, P.O. Box 25461, Nairobi.	Plant growth regulators to control sucker growth in tobacco.
RUFAST 075 EW Emulsion oil in water	PCPB(CR)0501	75g/L Acrinathrin	Cheminova A/S, Denmark.	Anset International.	Insecticide for the control of mites, aphids, leaf miners & thrips on French beans, runner beans & Roses.
RUGBY 100 ME Solvent-free liquid formulation	PCPB(CR)0797	Cadusafos 100g/L	FMC Corporation, USA	Juanco SPS Ltd	Nematicide for control of nematodes in flowers.
RUNNER 240 SC Soluble Concentrate	PCPB(CR)0467	Methoxyfenozide 240g/L	Dow Agrosciences, UK.	Lachlan (K) Ltd.	An agricultural insecticide for the control of Diamond-back moth, sawfly and <i>Spodoptera spp.</i> in Brassicas; <i>Spodoptera spp.</i> on roses.
SAAF WP	PCPB(CR)0717	Carbendazim	United	Farmchem	Fungicide to control Bean rust,



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Wettable Powder		12.25% w/w and Mancozeb 74% w/w	phosphorous Limited.	Limited.	anthracnose and Angular leaf spot on French beans.
SANAPHEN D SL Soluble Concentrate	PCPB(CR)0805	600g/L 2,4-D Dimethyl amine (equal to 720g/L amine salts)	Dow Agrosciences	Lachlan (K) Ltd	A selective post emergence herbicide for the control of broad leaved weeds in maize, wheat, barley, sorghum, sugarcane, rice & grassland areas.
SANCOZEB 80 WP Wettable Powder	PCPB(CR)0391	Mancozeb 80% w/w	Dow Agrosciences / Sanachem(Pty) S.A.	Farmchem Ltd., P.O. Box 18407, Nairobi.	Fungicide for control of blights in tomatoes/potatoes.
SAPROL 20 EC Emulsifiable Concentrate	PCPB(CR)0104	Triforine 190g/L	BASF SE Germany.	Topserve East Africa Ltd.	Fungicide for the control of fungal diseases in horticultural crops and ornamentals/flowers.
SATUNIL 60 EC Emulsifiable Concentrate	PCPB(CR)0255	Thiobencarb 40% w/w + Propanil 20% w/w		Arysta Lifescience Corporation, P.O. Box 30335, Nairobi.	Selective herbicide for weed control in rice.
SCALA 40 SC Suspension Concentrate	PCPB(CR)0505	400g/L Pyrimethanil	Bayer Cropscience AG, Germany.	Bayer East Africa Ltd. P.O. Box 30321, Nairobi.	Fungicide for control of botrytis in static & carnations.
SEED PLUS 30WS	PCPB(CR)0724	Imidacloprid	Agrichem	Chemtura pty	Seed treatment for the control of



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		10% Metalaxyl 10% Carbendazim 10%	Australia Pty Ltd/ Topsen Goldchance Fluence, China	Ltd./Improchem Proprietary Ltd.	soil borne, seed borne and early season pests in French beans.
SEIZER 80 SC Suspension Concentrate	PCPB(CR)0485	Bifenthrin 80g/L	Makhteshim Chemical Works Ltd.	Amiran Kenya Limited, P.O. Box 30327, Nairobi.	Insecticide for the control of aphids, caterpillars, leaf miners, spidermites, thrips & whiteflies on Roses and French beans.
SEKATOR 375 OD	PCPB(CR)0741	Amidosulfuron 100g/L + Iodosulfuron methyl sodium 25g/L + Mefenpyr diethyl 250g/L	Bayer Crop Science, Germany	Bayer East Africa Ltd	Post-emergence herbicide to control broad leaf weeds and some grasses in wheat.
SELECRON 720 EC Emulsifiable Concentrate	PCPB(CR)0496	Profenophos 720g/L	Syngenta Crop Protection, AG, Switzerland.	Syngenta East Africa Ltd., P.O. Box 30321 Nairobi.	Insecticide for the control of leafminers, ' <i>Leucoptera spp</i> '. in coffee.
SENCOR 480 SC Suspension Concentrate	PCPB(CR)0260	Metribuzin 480g/L	Bayer Crop Science AG, Germany.	Bayer E. A. Ltd., P. O. Box 30321, Nairobi.	Selective Herbicide for control of grass and broad leaved weeds in sugar-cane, maize.
SENCOR 70 WP Wettable Powder	PCPB(CR)0151	Metribuzin 70% m/m	Bayer Crop Science AG Leverkusen, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Herbicide for the control of broadleaf and grass weeds in potatoes, sugarcane and pyrethrum.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
SEVIN 85 S Wettable powder (For Agricultural Use)	PCPB(CR)0126	Carbaryl 85% m/m	Bayer Crop Science AG, Germany	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Broad-spectrum insecticide for use on horticultural crops, citrus, apples, pears, ornamentals, strawberries, grapes.
SEVIN 85 S WP Wettable Powder (For Veterinary use)	PCPB(CR)0573	Carbaryl 85% m/m	Bayer Crop Science AG, Germany / Bayer Animal Health	Antipest (K) Ltd.	Acaricide for the control of ticks on cattle by stock spray ONLY
SEVIN DUDU DUST Dust	PCPB(CR)0828	Carbaryl 7.5%	Bayer Crop Science AG, Germany	Bayer Environmental Science East and West Africa, Nairobi	A broad spectrum insecticide for the control of crawling insects in domestic environs e.g. cockroaches, ants etc.
SEVIN PET DUDU DUST Dust	PCPB(CR)0829	Carbaryl 7.5%	Bayer Crop Science AG, Germany	Bayer Environmental Science East and West Africa, Nairobi	Insecticide for the control of ticks and fleas on cats and dogs.
SILVACUR 375 EC Emulsifiable concentrate	PCPB(CR)0223	Tebuconazole 250g/L + Triadimenol 125g/L	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Systemic combination fungicide with protective, curative and eradivative action - for control of Barley scald, net blotch, spot blotch, leaf rust in barley; and for the control of leaf blotch on wheat.
SILWET GOLD	PCPB(CR)0552	Trisiloxane	General Electric	Chemtura	Adjuvant for use as a



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		alkoxylate (organosilicone) 80% w/w + polyalkyleneoxides 20% w/w	(GE) speciality materials, USA.	Chemicals Ltd.	wetter/spreader with Dimilin on diamond back moth on Cabbages.
SIMOTHION 50 EC Emulsifiable Concentrate	PCPB(CR)0310	500g/L Fenitrothion	Sumitomo Chemicals Co., Japan.	Sumitomo Corporation.	Insecticides for use on coffee, wheat, beans, peas, citrus, mangoes & armyworm control.
SKANA SUPER GRAIN DUST	PCPB(CR)0419	20% w/w Malathion 0.4% w/w Permethrin (40/60 cis/trans)	Sulphur Mills, India./ Osho Chemical Industries Ltd.	Osho Chemical Industries Ltd.	Insecticide for use in stored grains against common pests including the larger grain borer.
SMARTFRESH Smart Tabs	PCPB(CR)0563	1-Methylcyclopropene 6.3g/L	Rohm and Haas Company New York, USA / Rohm and Haas Company, South Africa.	Kakuzi Limited.	Post-harvest treatment in sealable containers to maintain condition and quality of Avocados.
SOFAGRAIN	PCPB(CR)0460	1.5 % Pirimiphos-Methyl + 0.2% Deltamethrin	Bayer Environmental Sciences.	Bayer Environmental Sciences East and West Africa.	Insecticidal dust for control of stored grain pests for EXPORT TO IVORY COAST & BENIN ONLY. NOT FOR USE & SALE IN KENYA
SOLFAC UL 015 Ultra Low Volume	PCPB(CR)0061	Cyfluthrin 15g/L	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022-	Insecticide for public health use - as thermal fogging for indoor and outdoor control of mosquitoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				00200, Nairobi.	
SOLFAC WP 10 Wettable Powder	PCPB(CR)0062	Cyfluthrin 10% m/m	Bayer Crop Science AG, Germany.	Bayer Environmental Science SA. P.O. Box 60022- 00200, Nairobi.	Insecticide for public health use- indoor and outdoor control of cockroaches, bedbugs, fleas.
SOPRANO SC 250 Soluble Concentrate	PCPB(CR)0499	125g/L Epoxiconazole + 125g/L Carbendazim	Milenia Agrosciences, Irvita Plant Protection, Brazil, Makhteshim Agan, Israel.	Amiran (K) Ltd, P.O. Box 30327, Nairobi.	Fungicide for the control of yellow and stem rusts on wheat.
SPICAL	PCPB(CR)0697	<i>Neoseilus californicus</i> (<i>Amblyseius californicus</i>) 2000 mites/100ml	Koppert B.V. Netherlands.	Koppert (K) Ltd., Nairobi.	A biological control agent for the control of Red spidermites/Two spotted spider mites (<i>Tetranychus urticae</i>) in Roses
SPIDERMEC 018 EC Emulsifiable Concentrate	PCPB(CR)0284	Abamectin 18g/L	Syngenta Crop Protection, Switzerland	Syngenta E.A <i>Distributor:</i> Amiran (K) Ltd P.O. Box 30327, Nairobi..Ltd	Insecticide/miticide for control of mites, leaf miners on ornamentals, French beans and snow peas.



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SPIDEX	PCPB(CR)0696	<i>Phytoseiulus persimilis</i> 2000 Mites/100ml	Koppert B.V. Netherlands.	Koppert (K) Ltd., Nairobi.	A biological control agent for the control of Red spider mite / Two spotted spidermites (<i>Tetranychus urticae</i>) in roses.
SPINTOR 0.125% Dust	PCPB(CR)0354	Spinosad 1.25g/Kg	Dow Agrosciences Export SA – France.	Lachlan Kenya Ltd.	An agricultural insecticide for the control of Larger Grain Borer, weevils and other stored products pests.
SPOREKILL	PCPB(CR)0336	120g/L Didecyldimethyl Ammonium chloride	ICA International.	Hygrotech E.A. Ltd Technical from Lonza Inc, USA.	Fungicide for the control of downy mildew in Roses and as an adjuvant for agricultural use with Nimrod and Strobby.
STALK BORER treatment	PCPB(CR)0426	Malathion 3.5%	Cheminova A/S, Denmark.	Aesthetics Ltd., P. O. Box 18171, Nairobi.	Insecticide to control the maize stalk borer.
STARTHENE PLUS 97% DF Dry Flowable	PCPB(CR)0817	Acephate 97%	Swal Corporation Ltd., India	Gordhandas Dharamshi & Brothers	Insecticide for the control of thrips & aphids on Roses
STELADONE 300 EC Emulsifiable Concentrate	PCPB(CR)0237	Chlorfenvinphos 300g/L	Sagro Singapore pty Ltd.	Ultravetis E.A. Ltd.	Acaricide for veterinary use for control of ticks on cattle (dipping and spraying).
STOMP 500 EC Emulsifiable Concentrate	PCPB(CR)0144	Pendimethalin 500g/L	BASF Crop Science AG, Germany.	Topserve East Africa Ltd., P.O. Box 30466, Nairobi.	Pre-emergence herbicide for use in maize, wheat, barley, sunflower, cotton, pineapple, tobacco, peas, beans, potatoes, leeks, onions, peppers, cabbages,



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					cauliflower, broccoli - for the control of many annual grasses and broad-leaf weeds.
STORM Wax block bait	PCPB(CR)0157	Flocoumafen 0.005% (50mg/Kg)	Sorex Ltd., UK.	Topserve East Africa Ltd., P.O. Box 47341, Nairobi.	Single-feed Rodenticide for control of rats and mice, (domestic and field control).
STRATEGO EC 250 Emulsifiable Concentrate	PCPB(CR)0466	Propiconazole 125g/L + Trifloxystrobin 125g/L	Bayer Crop Science, Leverkusen, Germany.	Bayer East Africa Ltd.	A broad spectrum fungicide for foliar application in Wheat and Barley for the control of various fungal diseases(stem rust, yellow rust and brown rust in wheat and net blotch in Barley)
STRIGAWAY	PCPB(CR)0445	Imazapyr 950g/Kg	BASF Agro, USA.	Topserve E.A.Ltd.	Herbicide for the control of witch weed striga by seed coating of Imazapyr tolerant maize varieties. RESTRICTED FOR USE BY SEED PRODUCING COMPANIES USING IMAZAPYR RESISTANT MAIZE ONLY.
STROBY WG 50% (Dry Flowable)	PCPB(CR)0665	Kresoxim Methyl 50% w/w (Strobilurim)	BASF SE, Germany.	Bayer East Africa Ltd., P.O. Box 30321 Nairobi.	Fungicide for use on flowers/ornamentals against rusts, spots (carnations)
SUFFIX BW	PCPB(CR)0103	L-	BASF SE	Topserve East	Selective post-emergence



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Emulsifiable Concentrate		Lampropisopropy 1 200g/L	Germany.	Africa Ltd.	herbicide for the control of wild oats and black grass in barley and wheat
SULBAN 48 EC Emulsifiable Concentrate	PCPB(CR)0758	480g/L Chlorpyrifos	Sulphur Mills, India	Osho Chemical Industries Ltd	Insecticide to control mealy bugs in pineapples, thrips & aphids on French beans.
SULCOP 50 DF	PCPB(CR)0405	90% Copper Oxychloride Equivalent to 50% MetallicCopper	Sulphur Mills India.	Osho Chemical Industries Ltd.	Fungicide for use on flowers & vegetables
SUMICOMBI 1.8% Dust	PCPB(CR)0201	15g/Kg Fenitrothion + 3g/Kg Fenvalerate	Sumitomo Chemical Co., Japan.	Sumitomo Liaison Office, Nairobi.	Insecticide for control of various grain storage pests, including larger grain borer, maize weevil, red flour beetle on maize, beans, sorghum, wheat, barley, rice and groundnuts.
SUMIONE 94.9% Technical	PCPB(CR)0557	Metofluthrin 94.9% w/w	Sumitomo Chemical Company, Japan.	Sumitomo Liaison Office, Nairobi.	Technical grade material for formulation of house-hold insecticides for mosquito control.
SUMITHION Technical grade	PCPB(CR)0117	Fenitrothion 95% w/w	Sumitomo Chemical Co. Ltd., Osaka, Japan.	Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Technical grade insecticide for use locally for formulation purposes.
SUMITHION 50 EC	PCPB(CR)0118	Fenitrothion 500g/l	Sumitomo Chemical Co.	Sumitomo Liaison Office,	Insecticide for use on coffee, wheat, beans, citrus, mangoes, for



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Emulsifiable Concentrate			Ltd., Osaka, Japan./ Sumitomo Corporations, Japan	Nairobi.	armyworm control.
SUMIALPHA Technical	PCPB(CR)0798	Esfenvalerate 83% w/w min	Sumitomo Chemical Co. Ltd, Japan.	Twiga Chemical Industries Ltd..	Insecticide, Technical Grade for use in formulating locally Sumithion Super.
SUMITHION SUPER Emulsifiable Concentrate	PCPB(CR)0799	Fenitrothion 350g/L + Esfenvalerate 12.5g/L	Sumitomo Corporation, Japan.	Twiga Chemical Industries Ltd.	Insecticide for the control of insect pests in coffee.
SUMITHRIN Technical	PCPB(CR)0294	d-Phenothrin 93% w/w.	Sumitomo Chemical Co. Ltd., Osaka, Japan.	Sumitomo Corporations, Nairobi.	Technical grade insecticide for use in formulating public health products against domestic insect pests.
SUPAKILL Aerosol	PCPB(CR)0800	2.0% Pyrethrins 1.56% Cypermethrin 4.0% Tetramethrin 5.0% Piperonyl Butoxide	Pyrethrum Board of Kenya / Sumitomo Corporation, Japan.	Twiga Chemical Industries Ltd	Aerosol insecticide for control of flying & crawling insects.
SUPER BLUE CROSS Dust	PCPB(CR)0421	Malathion 2%	Cheminova A/S, Denmark.	Aesthetics Ltd., P. O. Box 18171,	Insecticide for the control of Grain storage pests except LGB.



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				Nairobi.	
SUPAFILM Water Soluble Adjuvant	PCPB(CR)0845	Anionic/Nonionic Compounds 97.6%	Plaaskem (Pty) Ltd., South Africa	Amiran (K) Ltd	Agricultural Wetter/Spreader/ Sticker for use with pesticides applied for flowers for improving retention and distribution of pesticides on plant surfaces.
SUPER GRAIN DUST	PCPB(CR)0801	Bifenthrin 1g/Kg (0.1%)	FMC Europe, Belgium.	Juanco SPS Ltd	Insecticide for the control of maize stalk borer on stored grains including the larger grain borer.
SUPER MALPER Dust	PCPB(CR)0420	Malathion 1.6%(ex- cheminova) Denmark + Permethrin 0.4% (40/60 cis/trans (ex- united phosphorus Ltd., india).	Dera Chemical Industries (K) Ltd.	Dera Chemical Industries (K) Ltd.	Insecticide for the control of Larger Grain Borer and Weevils in stored grain.
SUPERFINE PYRETHRUM POWDER 1.3% w/w	PCPB(CR)0229	Pyrethrins 1.3% w/w	Pyrethrum Board of Kenya.	Pyrethrum Board of Kenya, P.O. Box 420, Nakuru.	Insecticide, raw material for manufacturing of mosquito coils, powder dust formulations for control of a wide range of insect pests - cockroaches, fleas, lice, grain weevils, mites, ants, ticks, mosquitoes etc.



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SUPERMAN FLYCATCHER	PCPB(CR)0366	Rosin oil 39% Mineral oil 19% Rubber 4%	Hans Utz, Germany.	Mathell Agency.	Sticky tape for the mechanical restraining of houseflies and other flying insects in public health.
SUPONA 50 EC Emulsifiable Concentrate	PCPB(CR)0004	Chlorfenvinphos 500g/L	Fort Dodge Animal Health, South Africa.	Murphy Chemicals (K) Ltd., P.O. Box 20495, Nairobi.	Acaricide for the control of all species of ticks found in East Africa (Vectors of East Coast Fever), also fleas, lice on cattle, goats, sheep.
SWIRSKI-MITE	PCPB(CR)0726	' <i>Amblyseius swirskii</i> ' 12,500 mites/Kg	Koppert BV Netherlands	Koppert Biological systems Kenya	A macrobial pesticide for control of white flies on roses.
SWITCH 62.5 WG Water Dispersible Granules	PCPB(CR)0283	I) Cyprodinil 375g/Kg II) Fludioxonil 250g/Kg	Syngenta Crop Protection, Basle, Switzerland.	Syngenta E.A. Ltd., P.O. Box 30393, Nairobi.	Fungicide for control of botrytis on Roses.
SYPERTIX 10EC Emulsifiable Concentrate	PCPB(CR)0765	Alphacypermethr in 100g/L	Tagros Chemicals India	Norbrook (K) EPZ	An acaricide for the control of ticks on cattle by Spraying. ONLY IN AREAS PRESCRIBED BY THE DVS FROM TIME TO TIME
SYSTHANE 20 EW Emulsion Oil in Water	PCPB(CR)0855	Myclobutanil 200g/L	Dow Agrosciences	Lachlan (K) Ltd	Fungicide for control of powdery mildew on flowers.
TACTIC 12.5 EC	PCPB(CR)0236	Amitraz 12.5%	Intervet South	Highchem	Acaricide for veterinary use for



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Emulsifiable Concentrate		w/v (125g/L)	Africa (Pty) Ltd.	Essentials Ltd., P.O. Box 30467, Nairobi.	the control of ticks on cattle by dipping or spraying.
TAFETHION 50 EC Emulsifiable Concentrate	PCPB(CR)0627	Ethion 50% w/w	Rallis ltd., India.	Osho Chemical Industries Ltd.	Insecticide for use in agricultural crops.
TAFGOR 40 EC Emulsifiable Concentrate	PCPB(CR)0386	Dimethoate 40% w/w	Rallis Ltd., India.	Dera Chemical Industries Nairobi.	Insecticide for the control of a wide range of pests in various crops.
TALSTAR 10 WP Wettable Powder	PCPB(CR)0802	Bifenthrin 10% w/w	FMC Corporation, USA	Juanco SPS Ltd	Insecticide for use in formulating locally GRAIN DUST (PRODUST DP).
TALSTAR 100 EC Emulsifiable Concentrate	PCPB(CR)0095	Bifenthrin 100g/L	FMC Corporation USA.	Juanco SPS, P.O. Box 20529, Nairobi.	Insecticide / Miticide for the control of various insect pests and mites in cotton, for control of cereal aphids in barley.
TALSTAR 50 EC Emulsifiable Concentrate	PCPB(CR)0096	Bifenthrin 50g/L	FMC Corporation USA.	Juanco SPS, P.O. Box 20529, Nairobi.	Insecticide / Miticide for the control of various insect pests and mites on cotton.
TATA ALPHA 10 EC Emulsifiable Concentrate	PCPB(CR)0763	10g/L Alphacypermethrin	Rallis Ltd., India	Osho Chemical Industries Ltd	To control whiteflies on hypericum and aphids on Roses
TATA CYPER 10	PCPB(CR)0708	Cypermethrin	Rallis India Ltd.	Osho Chemicals	Insecticide for the control of



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
EC		100g/L		Ltd.	aphids, thrips, caterpillars, white flies, leaf miners on cabbages; thrips aphids, caterpillars, white flies on Roses.
TATA MASTER	PCPB(CR)0856	Mancozeb 64% + Metalaxyl 8%	Rallis Ltd., India	Osho Chemical Industries Ltd	A fungicide for the control of blight in potatoes and tomatoes and downy mildew in roses.
TATA MIDA 200 SL Soluble Concentrate	PCPB(CR)0290	17.8% Imidacloprid	Rallis Ltd India.	Osho Chemical Industries.	Insecticide for the control of whiteflies and aphids on hypericum and Roses.
TATA MOTO WP	PCPB(CR)0803	Metribuzin 70%	Rallis Ltd., India	Osho Chemical Industries Ltd	A herbicide to control broad leaved weeds and grasses in baby corn fields.
TATA PANIDA EC	PCPB(CR)0804	Pendimethalin 50%	Rallis Ltd. India	Osho Chemical Industries Ltd	Pre-emergence herbicide for the control of various weeds in Vegetables.
TATA UMEME 2.5 EC Emulsifiable Concentrate	PCPB(CR)0324	Lambda- Cyahalothrin 25g/L	Rallis Ltd., India.	Osho Chemical Industries	Insecticide to control Thrips and Aphids on Roses, thrips, aphids and caterpillars on french beans.
TEDION V18 EC Emulsifiable Concentrate	PCPB(CR)0193	Tetradifon 75.2g/L	Crompton Corporation USA.	Crompton Chemical Crop Protection Division, P.O. Box 25461,	Acaricide for the control of spider mites on cotton, coffee, citrus, fruit crops, vegetables ornamentals both in the open and



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Nairobi.	in greenhouses.
TELDOR WG 50 Water Dispersible Granules	PCPB(CR)0275	Fenhexamid 500g/Kg	Bayer Leverkusen, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Fungicide for use in the control of botrytis on ornamentals.
TELONE II Liquid	PCPB(CR)0196	1,3- Dichloropropene 97%	Dow Agrosciences Export S.A. Middle East / Africa / France	Lachlan Kenya Ltd P.O. Box 49470, Nairobi.	<u>RESTRICTED CLASS</u> Soil fumigant for pre-plant treatment of crop land to be planted with pineapples to control nematodes and other soil pests. FOR USE BY "DEL MONTE" ONLY.
TEMIK 15 G Granular	PCPB(CR)0071	Aldicarb 150g/Kg	Bayer Crop Science AG, Germany.	Bayer East Africa Ltd., P.O. Box 30321, Nairobi.	Insecticide/ Nematicide/ Acaricide for the control of coffee leaf miner, mites, nematodes and certain other insect pests on coffee; for nematode and mite control on ornamentals/ flowers. <u>RESTRICTED CLASS</u>
TERMIDOR 25EC Emulsifiable Concentrate	PCPB(CR)0676	Fipronyl 25g/L	BASF SE, Germany.	Topserve East Africa Ltd.	Insecticide for control of termites in building and construction industries by professional pest control operators.
TERMIDOR 80WG	PCPB(CR)0675	Fipronyl 800g/Kg	BASF SE, Germany.	Topserve East Africa Ltd.	Insecticide for the control of termites in building and



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Water dispersible granule					construction industries by professional pest control operators.
TERRACHLOR 75 WP Wettable Powder	PCPB(CR)0224	Pentachloroni-Trobenzene/PCN B (Quintozene) 75% Contains: Hexachloro Benzene 0.04% Pentachloroani-line -0.06%	Crompton Corporation USA.	Crompton Chemical Crop Protection Division, P.O. Box 25461, Nairobi.	Fungicide for the control of soil borne and bulb rot diseases of ornamentals by soil drenching and dipping; in turf - for preventing and control of certain soil borne diseases on golf courses, sod farms, home lawns and institutional areas; for use on beans (dry, succulent, snap), broccoli, Brussel sprout, cabbage, cauliflower, Kale, garlic, peppers, tomatoes, potatoes - soil applied at plant or pre-plant.
THIONEX 35 EC Emulsifiable Concentrate	PCPB(CR)0110	Endosulfan 350g/L	Makhteshim Chemical Works Ltd., Beer-Sheva, Israel	Amiran (K) Ltd P.O. Box 30327, Nairobi.	Broad-spectrum insecticide for use on cotton, maize, vegetables, citrus, tea, coffee, cereals, oil crops, ornamentals, for armyworm control.
THIOVIT JET Wettable Powder	PCPB(CR)0106	Sulphur (elemental) 80% w/w	Syngenta Crop Protection AG, Switzerland / Syngenta East Africa Ltd.,	Farmchem Ltd., P.O. Box 18407, Nairobi.	Agricultural Fungicide for the control of powdery mildew and mites in vine grape, citrus, coffee, tea, ornamentals.



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			P.O.Box 30393, Nairobi.		
THUNDER OD 145	PCPB(CR)0739	Imidacloprid 100g/L + Betacyfluthrin 45g/L	Bayer Cropscience AG, Germany	Bayer East Africa Ltd	Insecticide for the control of thrips, aphids & whiteflies on tomatoes & French beans; aphids & whiteflies on Roses & carnations, and leaf miner in coffee.
THURICIDE H.P. Wettable Powder	PCPB(CR)0105	<i>Bacillus thuringiensis</i> Berliner, Variety Kurstaki 16000 i u/mg of formulated product	Thermo Trilogy Corporation, Maryland, USA / Agrisense, UK.	Farmchem Ltd.	Biological insecticide for the control of Lepidopterous larvae and other pests on vegetables; for the control of Giant Lopper, Green Lopper, Leaf Skeletonizers and Jelly Grub in coffee.
TIARA WG 60 Water Dispersible Granules	PCPB(CR)0287	Flufenacet 600g/Kg	Bayer Crop Science AG, Leverkusen, Germany	Bayer East Africa Ltd., P.O.Box 30321, Nairobi.	Pre-emergence herbicide for the control of annual grass weeds in Barley and wheat fields. Also as a tank mix with Glean 75DF for the control of both grass and broad leaved weeds in barley and wheat fields.
TICKATRAZ 12.5 EC Emulsifiable Concentrate	PCPB(CR)0392	Amitraz 12.5%	Agriinner Development Company Ltd.	Agriinner Development Company Ltd.	An acaricide to control ticks, fleas, mites on cattle by dip and spray.



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TICKATRAZ 97% TK Technical Grade	PCPB(CR)0393	Amitraz 97%	Zhejiang, China.	Agriner Development Co. Ltd.	Technical grade material for local formulation of Tickatraz 12.5%.
TILT 250 Emulsifiable concentrate	PCPB(CR)0027	Propiconazole 250g/L	Syngenta Crop Protection AG, Switzerland.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Systemic fungicide against diseases of wheat, barley, oat and coffee (leaf rust).
TITAN 25 EC Emulsifiable concentrate	PCPB(CR)0730	Acetamiprid 25g/L	Arysta Lifescience SAS, France / Nippon Soda Japan	Arysta Lifescience (K) Ltd.	Insecticide for control of thrips, aphids, whiteflies, leafminer on French beans & Tomatoes.
TIXFIX Emulsifiable concentrate	PCPB(CR)0400	Amitraz 12.5% w/v	Rotam Agrochemical Co. Ltd., China.	Rotam E.A. Ltd	Acaricide for veterinary use for the control of ticks on cattle (by spraying).
TORDON 101 (Water Soluble)	PCPB(CR)0677	Picloram 65 g/L + 2,4-Dichlorophenoxy acetic acid 240 g/L	Dow Agrosciences.	Lachlan (K) Ltd.	Herbicide for use on agricultural pastures, rangelands and industrial sites to control broad leaved weeds.
TORQUE 50 WP Wettable powder	PCPB(CR)0251	Fenbutatin Oxide 500g/Kg	BASF SE, Germany	Topserve East Africa Ltd. P.O. Box 47341, Nairobi.	Acaricide for the control of mites in flowers/ ornamentals.
TORQUE 550 SC Suspension	PCPB(CR)0252	Fenbutatin Oxide	BASF SE,	Topserve East Africa Ltd., P.O.	Acaricide for the control of mites



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
concentrate		550g/L	Germany	Box 47341, Nairobi.	in flowers/ ornamentals.
TOTAL INSECTICIDE Aerosol	PCPB(CR)0588	D-Tetramethrin 0.12% Prallethrin 0.035% Deltamethrin 0.0063% D-Cyphenothrin 0.05%	Sumitomo Chemicals, Japan / Bayer Germany / Fabrication Chimique Ardechoise France.	Total Kenya Ltd.	Public health insecticide for the control of flying and crawling insects such as cockroaches, ants, mosquitoes, houseflies
TOUCHDOWN FORTE 500 SL Soluble Concentrate	PCPB(CR)0417	Glyphosate 500g/L	Syngenta Ltd UK.	Syngenta E.A. P.O. Box 30393, Nairobi.	Herbicide for control of annual perennial grasses and broadleaf weeds in tea, non-tillage in wheat & barley.
TRACER 480 SC Soluble Concentrate	PCPB(CR)0353	Spinosad 480g/L	Dow Agrosciences Ltd., France / UK.	Lachlan Kenya Ltd P.O. Box 49470, Nairobi.	An agricultural Insecticide for the control of thrips, leaf miner, Diamond-back moth and caterpillars on cut flowers and vegetables.
TRIATIX 12.5%	PCPB(CR)0397	Amitraz 12.5%	Schering Plough Animal Health, France.	Cooper(K)Ltd.	Control of ectoparasites on cattle by spraying and dipping.
TRIATIX TECHNICAL	PCPB(CR)0531	Amitraz Min 95%	Schering Plough, UK / Sinochem International, China.	Cooper Kenya Ltd.	Technical grade for local formulation of Triatix 12.5EC PCPB(CR)0397
TRICEL 48EC Emulsifiable	PCPB(CR)0821	Chlorpyrifos 48% w/v	Excel Crop Care Limited,	Prestige Packaging Ltd.	Insecticide for the control of aphids, thrips and whiteflies on



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Concentrate			Mumbai, India		Roses
TRICHOTECH	PCPB(CR)0701	<i>Trichoderma asperullum</i> 8x 10 ⁹ spores/g	Dudutech (K) Ltd.	Dudutech (K) Ltd.	Biopesticide for the control of soil borne fungal diseases caused by <i>Pythium Rhizoctonia</i> and <i>Fusarium spp</i> in French bean fields.
TRIDEX 80 WP Wettable Powder	PCPB(CR)0435	Mancozeb 80% w/w	Ceraxagri, France.	Twiga Agric.	Fungicide for control of blight in tomatoes and potatoes.
TRIGARD 75 WP Wettable Powder	PCPB(CR)0256	Cyromazine 75% w/w	Syngenta Crop Protection AG, Switzerland.	Syngenta East Africa Ltd., P.O. Box 30393, Nairobi.	Agricultural insecticide for use in flowers, French beans and snow peas.
TRIGER 5% EC Emulsifiable Concentrate	PCPB(CR)0506	5% EC Lambdacyhalothr in	Sharda International, India.	Plant Solution Limited, P.O. Box 57628, Nairobi.	Insecticide for the control of aphids, whiteflies, thrips and caterpillars on tomatoes, French beans and Snow peas.
TRILOGY 70 EC Emulsifiable Concentrate	PCPB(CR)0679	Clarified Hydrophobic extract of Neem oil, 70%	<i>Manufacturer / Formulator:</i> Certis USA	Farmchem Ltd	An agricultural miticide and a preventive fungicide for the control of spidermites, Powdery mildew, Downy mildew and botrytis in roses; and for the control of anthracnose, angular leaf spot and rust in French beans.
TWIGA 2,4 – D	PCPB(CR)0805- <i>p(i)</i>	600g/L 2,4-D Dimethyl amine (equal to 720g/L	Dow Agrosciences	Twiga Chemical Industries Ltd	A selective herbicide for the control of broad leaved weeds in maize, wheat, barley, sorghum,



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		amine salt			sugarcane, rice & grassland areas.
TWIGA ACE 20% SL Soluble Concentrate	PCPB(CR)0489	Acetamiprid 200g/L	Sinochem Ningbo Chemicals Co.Ltd. China	Twiga Chemical Industries P.O. Box 30172, Nairobi.	An insecticide for the control of aphids, whiteflies, leafminer and thrips on French beans and Roses; and squash beetles, aphids, whiteflies and thrips in Cucurbits; Russian wheat aphid and other cereal aphids in Wheat.
TWIGA LINDANE 20 EC Emulsifiable Concentrate	PCPB(CR)0446	Lindane 200g/L	Sinochem, Ningbo, China	Twiga Chemical Industries, P.O. Box 30172, Nairobi.	Insecticide for the mechanical seed treatment in the control of early seedling pests in maize. RESTRICTED FOR SEED DRESSING ONLY.
TWIGA NICO 75WG Water Dispersible Granules	PCPB(CR)0692	Nicosulfuron 750g/Kg	Sinochem Ningbo Chemicals Co. Ltd, China	Twiga Chemicals Industries.	A selective post emergence herbicide for the control of annual grass weeds including <i>Setaria</i> , <i>Digitaria</i> , <i>Panicum</i> , and <i>Avena spp.</i> , broad leaved weeds including <i>Amaranthus spp.</i> and <i>Cruciferae</i> and perennials such as <i>Sorghum halepense</i> and <i>Agropyron repens</i> in maize.
TWIGA PRO-P 7.5 EW	PCPB(CR)0764	Fenoxaprop-P-ethyl 75g/L + Fenclorazole-ethyl 37.5g/L (safener)	Sinochem Ningbo Chemicals Co., China	Agent: Twiga Chemical Industries	Selective herbicide for the control of annual grasses in wheat.
TWIGAMETHALI	PCPB(CR)0590	Pendimethalin	Meghmani	Twiga Chemical	Herbicide for the control of



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N EC Emulsifiable Concentrate		500g/L	Industries Ltd.	Industries Ltd.	annual grasses and broad leaf weeds in Wheat.
TWIGATHALONI L 720SC Suspension Concentrate	PCPB(CR)0719	Chlorothalonil 720g/L	Sinochem Ningbo Chemicals Co. Ltd, China.	Twiga Chemical Industries Ltd.	A broad-spectrum fungicide for control of botrytis and Black spots in roses; Anthracnose, Angular leaf spot and Botrytis in French beans.
TWIGATHOATE 40% EC Emulsifiable Concentrate	PCPB(CR)0491	Dimethoate 400g/L	National Company for Agrochemicals Agrochem, Egypt	Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi.	Insecticide for the control of aphids, thrips, whiteflies and caterpillars on Flowers; bean beetles, aphids, thrips and whiteflies on French beans.
TWIN LUCK INSECTICIDE CHALK	PCPB(CR)0873	Deltamethrin 7.5g/Kg	MAPS Agencies, South Africa	Trans-Africa Commerce.	An insecticide for public health to control cockroaches.
UTHANE WP	PCPB(CR)0433	Mancozeb 80%	United Phosphorus, India.	Dera Chemical Industries Ltd.	Fungicide for control of late blight on potatoes and tomatoes.
VALETE 80 WP	PCPB(CR)0690	Fosetyl-aluminium 80% w/w	VAPCO Ltd. Jordan.	Osho Chemical Industries Ltd.	Fungicide for the control of downy mildew on roses and snowpeas.
VAPCOMIC 1.8EC Emulsifiable Concentrate	PCPB(CR)0705	Abamectin 18g/L	VAPCO (Veterinary and Agricultural Products Manufacturing Company Ltd.,	Osho Chemical Industries Ltd.	An agricultural insecticide/miticide for the control of spider mites on Roses and leaf miner on French beans.



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			Jordan.		
VAPCOTHION EC Emulsifiable Concentrate	PCPB(CR)0806	Tetradifon 8% w/v + Dicofol 25% w/v (Containing less than 0.1% DDT - related compounds)	Vapco Ltd., Jordan	Osho Chemical Industries Ltd	Non-systemic acaricide for the control of red spidermites on Cotton and Roses.
VECTOCID 5% EC Emulsifiable Concentrate	PCPB(CR)0565	Deltamethrin 50g/L	Makhteshim Chemical Works Ltd., Israel / Ceva Interchem, Tunisia.	Ceva Animal Health (K) Ltd.	Acaricide for the control of ticks on cattle by spraying ONLY IN AREAS PRESCRIBED BY THE DIRECTOR OF VETERINARY SERVICES FROM TIME TO TIME.
VEGETABLE DUST	PCPB(CR)0425	Malathion 3.5%	Cheminova A/S, Denmark / Aesthetics (K) Ltd	Aesthetics (K) Ltd., P. O. Box 18171, Nairobi.	Insecticidal dust for the control of insect pests on vegetables.
VELPAR 75 DF	PCPB(CR)0325	HEXAZINONE 750g/Kg	Dupont De Nemours, France.	Farmchem Ltd P.O. Box 18407, Nairobi.	A non-selective, contact post-emergence herbicide for the control of broad leaved weeds and grasses in sugarcane fields.
VERITA WG Water Dispersible Granules	PCPB(CR)0457	Fenamidone 44.4g/Kg + Fosetyl – Aluminium	Bayer Crop Science, France.	Bayer East Africa Ltd, P.O. Box 30321, Nairobi.	Fungicide to control downy mildew on Roses & lisanthus.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		667g/Kg			
VERKOTIN 1.8% EC Emulsifiable Concentrate	PCPB(CR)0495	Abamectin 18g/L	Willowood United, China / Plant Solution Limited.	Packwell Industries P.O. Box 57628, Nairobi.	An insecticide and acaricide for the control of motile stages of spider mites on Roses, and the control of spidermites & leafminer larvae on French beans and Tomatoes.
VET DUST 0.4%	PCPB(CR)0695	Pyrethrins I and II 0.4%	Pyrethrum Board of Kenya.	Orion East Africa Ltd.	A contact insecticide for the control of beetles and larvae in hides and skin, under storage.
VICTORY 72 WP Wettable Powder	PCPB(CR)0542	Metalaxyl 80g/Kg Mancozeb 640g/Kg	Fluence Middle East Africa Ltd. / Parijat Agencies, India.	Amiran (K) Ltd.	A protective fungicide to control downy mildew on roses and early and Late Blight on tomatoes and potatoes.
VINCIT F Flowable formulation for seed treatment	PCPB(CR)0212	Flutriafol 25g/L + Thiabendazole 25g/L	Cheminova AS, Denmark.	Ansett International P O Box 63716, Nairobi.	Broad-spectrum fungicide for the control of seed and soil-borne diseases of cereals.
VITAFLO 280 Aqueous based, flowable	PCPB(CR)0177	Carboxin - 15% + Thiram - 13%	Crompton Corporation USA.	Crompton Chemical Crop Protection Division, P.O. Box 25461, Nairobi.	An agricultural fungicide for seed dressing - for the control of soil and seed borne diseases in wheat and barley.
VITAVAX 200 FF Flowable aqueous	PCPB(CR)0113	Carboxin 17% w/w + Thiram	Crompton Corporation, USA.	Crompton Chemical, Crop Protection	An agricultural fungicide mixture for seed dressing for the control of soil and seed borne diseases in



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
based formulation		17% w/w		Division, P.O. Box 25461, Nairobi.	wheat, barley.
VOLTAGE 5EC Emulsifiable Concentrate	PCPB(CR)0506-p(i)	Lambdacyhalothr in 50g/L	Sharda International Ltd., India	Agent: Plant Solutions Distributor- Agrosolution Ltd	Insecticide for the control of aphids, whiteflies, thrips and caterpillars on tomatoes, French beans and Snow peas.
VONDOZEB 75 DG Dispersible granules (or wettable granules)	PCPB(CR)0230	Mancozeb 750g/Kg	Cerexagri S.A.Plaisir, France.	Twiga Chemical Industries P O Box 30172, Nairobi.	Fungicide for control of blight in potatoes, late and early blights and grey mould on tomatoes, anthracnose and leaf spot on tobacco, scab on apple and pears, <i>Botrytis</i> , leaf rot, downy mildew, neck rot on onions; <i>Alternaria and Cercospora</i> leaf spots on carrots, leaf spot and stem blight in celery; downy mildew in lettuce, flowers, ornamentals,cucurbits.
VYDATE 10G Granules	PCPB(CR)0358	Oxamyl 100g/Kg	Du Pont, USA / Du Pont de Nemours International Switzerland.	Farmchem Ltd P.O. Box 18407, Nairobi.	A broad spectrum contact and systemic nematicide for the control of nematodes, on Roses and french beans. <u>RESTRICTED CLASS.</u>
VYDATE L Water Soluble Liquid	PCPB(CR)0136	Oxamyl 240g/L	E.I. Du Pont De Nemours and Co. (INC), USA / Du Pont De Nemours	Farmchem Ltd P.O. Box 18407, Nairobi.	Insecticide/Nematicide for use on pineapples / ornamentals. <u>RESTRICTED CLASS.</u>



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			International S.A. Geneva, Switzerland.		
WARRANT 200 SL Soluble Concentrate	PCPB(CR)0527	Imidacloprid 200g/L	Manufacturer: Bayer Crop Science, Germany Registrant: Cheminova.	Anset International.	Insecticide for the control of coffee leaf miner (soil drenching); for use on ornamentals to control whiteflies, aphids and thrips and for use in agroforestry nurseries and trees against termites and soil pests.
WARRIOR 25 EW Emulsion Oil in Water	PCPB(CR)0547	Tebuconazole 250g/L	Irvita Plant Protection N.V., Netherlands / Makhteshim Chemical Works Ltd.	Farmchem Ltd.	Fungicide for the control of net blotch on Barley and Wheat.
WEEDAL 480 SL Soluble Liquid	PCPB(CR)0582	Glyphosate IPA salt 480g/L	Hangzhou Agrochemical Industries Co. Ltd., China.	Hangzhou Agrochemical E.A. Ltd.	A systemic non-selective herbicide for the control of annual & perennial weeds in baby corn.
WETSULF WP Wettable Powder	PCPB(CR)0436	Sulphur 80% w/w	National EST. for agricultural and industrial sulphur, Saudi Arabia.	Osho Chemical Industries Ltd. P.O. Box 49916, Nairobi.	Fungicide for use in flowers (Roses) against powdery mildew.
WIPEOUT 360 SL Soluble Concentrate	PCPB(CR)0414	Glyphosate 360 g/L	Almandine Corporations, Switzerland.	Juanco SPS Ltd P.O. Box 381, Karen.	A herbicide to control broad leaved weeds and grasses (for seed bed preparation) for Barley



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					fields.
WIPER SUPER 360 SL Soluble Concentrate	PCPB(CR)0562	Glyphosate 360g/L	Cheminova A/S of Denmark.	Murphy Chemical (E.A.) Ltd.	Post emergence non-selective herbicide for the control of annual and perennial weeds in Tea.
WOUNDOUT 480 SL Soluble Liquid	PCPB(CR)0584	Glyphosate IPA salt 480g/L	Vapco Limited, Jordan.	Osho Chemical Industries Ltd.	A systemic non-selective herbicide for control of annual, and perennial grasses, herbaceous plants including deep-rooted perennial weeds on French beans, tea, and for use in minimum tillage system.
XENTARI Water dispersible Granules	PCPB(CR)0262	<i>Bacillus thuringiensis</i> Var: Aizawai 15000 IU per mg	Valent Biosciences USA.	Safina E.A. Ltd	Biological insecticide for use on coffee against Giant Lopper.
ZAIDI	PCPB(CR)0371	Homobrassinolides 0.025% w/w	Bahar Agrochem and Feeds pvt Ltd., India.	Organix Ltd P.O. Box 14494, Nairobi.	A plant growth regulator for enhancing productivity in tea.
ZAPPIT Aerosol	PCPB(CR)0694	Tetramethrin 3.0g/Kg + D-phenothrin 1.5g/Kg	Sumitomo Chemicals / Sole Aero, UK	Burhani Impex Nairobi.	A public health insecticide for the control of flying and crawling insects.
ZETA BESTOX 10 EW Emulsion Oil in Water	PCPB(CR)0533	Zeta Cypermethrin 100g/L	FMC Chemicals Corporation, USA.	Juanco SPS Ltd.	An agricultural insecticide/miticide for the control of whiteflies, aphids and thrips on French beans,



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					Carnations and Roses; caterpillar (<i>Spodoptera exigua</i>) in Roses and Carnations.
ZINC PHOSPHIDE Powder	PCPB(CR)0056	Zinc Phosphide 80% m/m	Excel Industries Ltd, India	Esem L.A. Ltd	Acute rodenticide concentrate for use in formulating (RAT and RAT” baits locally.
ZIPPER	PCPB(CR)0722	Polyether-Polymethylsiloxane – Copolymer	Goldschmidt Chemical Corp. USA / Goldschmidt Chemical AG Germany / Modify B.V. Netherlands.	Farmchem Ltd.	Wetter/spreader to enhance uptake of Actara PCPB(CR)0320 as an insecticide to control aphids on Roses; and to enhance the activity of Nimrod PCPB(CR)0086 and Score PCPB(CR)0021 as fungicides to control powdery mildew on Roses; Wetter / spreader to enhance efficacy of DIAZOL 60EC PCPB(CR)0184 as an insecticide for the control of mealy bugs on Pineapples.
ZORO TM 18EC Emulsifiable Concentrate	PCPB(CR)0700	Abamectin 18% w/w (18g/L)	Hebei Vian Biochem Co. Ltd., China / Cheminova A/S Denmark.	Anset International.	Broad spectrum miticide and insecticide for the control of mites and leafminers in Roses, Tomatoes & French beans.



PART II

PEST CONTROL PRODUCTS UNDER TEMPORARY REGISTRATION



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
ACHOOK 0.15% EC Emulsifiable Concentrate	PCPB(TCR)0102	Azadirachtin 0.15% w/w	Godrej Agrovet Ltd., India	Organix Ltd.	Neem-based insecticide for control of insect pests in horticultural crops and flowers; and leaf miners in coffee.
AGROTHOATE 40 EC Emulsifiable Concentrate	PCPB(TCR)0386	Dimethoate 400 g/L	Asiatic Agricultural Industries, Singapore	Bell Industries	Insecticide for use in French beans, tomatoes, potatoes and cabbages against a wide range of insect pests.
ARDENT 50 SC Suspension Concentrate	PCPB(TCR)0175	Kresoxim Methyl 500g/L	Makhteshim Chemical Works Israel	Amiran (K) Ltd	Fungicide for the control of Powdery mildew on Roses and Rust on carnations.
ARIES PLANTOMYCINE Free flowing water soluble powder	PCPB(TCR)0015	Streptomycin Sulphate 9% + Tetracycline Hydrochloride 1%	Mirabelle International, India	Homegrown (K) Ltd.	Insecticide for agricultural use against bacterial leaf spot in carnations. OWN USE by Homegrown (K) Ltd.
ATAKAN C 344SE Suspo-emulsion	PCPB(TCR)0377	144g/L Cypermethrin + 200g/L Imidacloprid	Arysta Lifescience, France	Arysta Lifescience Corporation (K) Ltd <i>Distributor:</i> Murphy Chemicals E.A Ltd	Insecticide for RE - EXPORT to Tanzania for use in cotton. NOT FOR USE OR SALE IN KENYA.



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BARAKI PELLETS	PCPB(TCR)0297	Difethialone 1.25g/Kg	Bayer Environmental Sciences / Bayer East Africa Ltd.	Bayer Environmenta l Science East and West Africa, Nairobi	Rodenticide to control rats & mice in domestic environs.
BARAKI WAX BLOCKS	PCPB(TCR)0298	Difethialone 1.25g/Kg	Bayer Crop Science AG, Germany / Bayer Environmental Science SA.Nairobi	Bayer Environmenta l Science East and West Africa, Nairobi	Rodenticide to control rats & mice in domestic environs.
BAROQUE 10 SC Suspension Concentrate	PCPB(TCR)0186	Etoxazole 110g/L	Sumitomo Chemicals, Japan / Sumitomo Liaison Office, Nairobi	Chemtura (Pty) Ltd	Insecticide/ Miticide to control spider mites on carnations.
BASS PL 2	PCPB(TCR)0350	Bentazon 14.5% w/w (100g/L) + Propanil 30.9% w/w (340g/L)	BASF SE, Germany	Topserve East Africa Ltd	Herbicide for the control of weeds in rice fields.
BAVISTIN DF	PCPB(TCR)0299	50% Carbendazim	BASF SE, Germany	Topserve East Africa Ltd	Systemic fungicide for control of powdery mildew on Roses.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
BAYGON Mosquito Coil	PCPB(TCR)0051	Pyrethrins 0.35% w/w	SJ Johnsons	Johnson's Wax E.A. Ltd.	Public Health Insecticide for the control of mosquitoes.
BAYLETON VM	PCPB(TCR)0300	25% Triadimefon	Bayer Crop Science AG, Germany	Bayer East Africa Ltd.	Technical grade for local formulations.
BAYTICOL 6% EC Emulsifiable Concentrate	PCPB(TCR)0309	Flumethrin 6%	Bayer CropScience AG, Germany	Bayer East Africa Ltd	Insecticide for the control of tsetse flies. FOR EXPORT ONLY
BAYTICOL 95%	PCPB(TCR)0311	Flumethrin 95%	Bayer CropScience AG, Germany	Bayer East Africa Ltd	Technical formulation of Bayticols.
BAYTICOL VL 60% Technical Grade	PCPB(TCR)0310	Flumethrin VL 60%	Bayer CropScience AG, Germany	Bayer East Africa Ltd	Technical grade for the formulations of Bayticol Pour On 1% w/v.
BIFENTHRIN TECH	PCPB(TCR)0233	Bifenthrin 925-950g/Kg	FMC Corporation, USA	Juanco SPS Ltd	Technical grade for formulating insecticides containing bifenthrin.
BIORESMETHRIN Technical	PCPB(TCR)0095	Bioresmethrin 93% w/w	Sumitomo Chemicals Japan	Sumitomo Corporation Liason Office, Nairobi	Insecticide technical grade for use in manufacturing household products against cockroaches, mosquitoes, flies.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
BLITZ PET SHAMPOO	PCPB(TCR)0131	2% Pyrethrins 10% Piperonyl butoxide	Pyrethrum Board of Kenya / Coil Products (K) Ltd	Coil Products (K) Ltd	To control ticks & fleas on dogs.
B-NINE Soluble Powder	PCPB(TCR)0078	Daminozide 990g/Kg	Crompton Uniroyal	Chemtura (Pty) Ltd	Plant Growth regulator for use on flowers / ornamentals: a) to control or reduce excessive elongation. b) to help produce compact plants and flowers. c) to improve and enlarge blooms d) to promote the development of additional buds
BOLT HOUSEHOLD INSECTICIDE	PCPB(TCR)0274	Pyrethrin 0.5% Permethrin 0.105% Piperonyl butoxide 2%	Pyrethrum Board of Kenya / Surmitomo Corporation	Oasis Ltd., P.O. Box 49465, 00100 Nairobi.	A public health insecticide for control of flying & crawling insects.
CAPTAN 50 SC Suspension Concentrate	PCPB(TCR)0272	Captan 500g/L	Arysta Lifescience Corporation, Japan. Formulator: Volcano, South Africa	Arysta Lifescience Corporation (K) Ltd	Fungicide for the control of various diseases in maize.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
CHALLENGE M	PCPB(TCR)0016	Aclonifen 25% + Atrazine 25%	Bayer Crop Science AG, Germany	Bayer East Africa Ltd	Pre-emergence herbicide for use in maize against broadleaf weeds and annual grasses.
CHESS 50 WG Water Dispersible Granules	PCPB(TCR)0182	500g/Kg Pymetrozine	Syngenta AG, Basle, Switzerland	Syngenta East Africa Ltd	Insecticide for the control of Aphids and Whiteflies on vegetables and roses.
COMBAT MOSQUITO COIL	PCPB(TCR)0087	D-allethrin 0.1 % w/w	Sumitomo Chemical Co. Ltd., Japan / KAPI Ltd	KAPI Ltd	Household Insecticide, for mosquito control
COMPLEMENT	PCPB(TCR)0136	Non-ionic surfactants	Syngenta East Africa Ltd	Syngenta Crop Protection AG, Switzerland	Surfactant to be used with Servian 75WG.
CONTRAC BLOX Bait blocks	PCPB(TCR)0339	Bromodiolone 0.005%	Bell Laboratories Inc, USA	Orion E.A.Ltd	Rodenticide for the control of rats & mice in public health.
COOPERS SPOT ON	PCPB(TCR)0296	1% Deltamethrin	Schering Plough, UK	Cooper (K) Ltd	Insecticide for use as a Spot On to control tsetse flies on livestock in high tsetse challenge areas.
CYPERMETHRIN Technical	PCPB(TCR)0013	Cypermethrin Technical 92% w/w	United Phosphorous Ltd.,	Dera Chemical	Technical grade insecticide for use in formulating insecticides



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			India	Industries (K) Ltd	locally.
DAKOTA 50 FW	PCPB(TCR)0374	Chlorothalonil 50% w/v	Jiangyin Sulifine Chemicals, China	Biomedica Laboratories Ltd	Fungicide for the control of early and late blight on tomatoes; downy mildew and leaf spot on cucumbers.
DC-TRON PLUS	PCPB(TCR)0312	Petroleum (mineral oil 98.8%	Caltex Petroleum Australia (pty) Ltd.	Chevron Kenya Ltd. P.O. Box 30061, Nairobi.	Insecticide for the control of leaf miners & scales in coffee; mites & aphids in flower (Roses) aphids & mites in beans.
DD-95	PCPB(TCR)0313	1-3 Dichloropropene 95% w/w	Kanesho Soil Treatment SPRL / BVBA, Germany	Mura Agriconsultan cy Ltd	<u>RESTRICTED CLASS</u> Soil fumigant for the control of nematodes, fungi and germinating weeds in agricultural and horticultural seedbeds and planting media.
DEBUSH 5% EC Emulsifiable Concentrate	PCPB(TCR)0056	Cypermethrin 5% w/w	United Phosphorous Ltd., India	Dera Chemical Industries (K) Ltd	Insecticide for the control of insect pests in vegetables (tomato, brassicae etc).
DECATIX EC	PCPB(TCR)0321	Deltamethrin 5%	Schering Plough PLC / Ecomed, Zimbabwe	Cooper (K) Ltd	Insecticide/acaricide for the control of tsetse fly (in high tsetse challenge areas ticks),



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					biting and nuisance flies on cattle.
DERAPHON Dust	PCPB(TCR)0057	Permethrin 1% w/w	United Phosphorous Ltd., India	Dera Chemical Industries Ltd	Insecticide for Maize stalk borer control.
DERAPHON GRANULES	PCPB(TCR)0055	Cypermethrin 5% w/w	United Phosphorous Ltd., India	Dera Chemical Industries (K) Ltd	Insecticide for Maize stalk borer control.
DERASAN	PCPB(TCR)0322	Lindane 20% w/w + Thiram 27%	Bayer Cropscience AG, Germany	Dera Chemicals Ltd	Insecticide and fungicide for the control of seed and soil borne diseases and insect pests.
DIMETON 40 EC Emulsifiable Concentrate	PCPB(TCR)0338	Dimethoate 400g/L	Cheminova AS, Denmark / Orion E.A. Ltd	Orion E.A. Ltd	Insecticide for control of bean flower thrips and bean aphids on French beans.
DIMEX 40 EC Emulsifiable Concentrate	PCPB(TCR)0332	Dimethoate 400g/L	Cheminova A/S, Denmark / Fedo Agencies	Fedo Agencies	Insecticide for the control of diamond backmoth & aphids on kales; bean flower thrips on French Beans.
DITERA DF	PCPB(TCR)0120	90% Myrothecium verrucaria	Valent Biosciences	Safina (K) Ltd	Nematicide for use in ornamentals.
DUAL GOLD 960 EC Emulsifiable	PCPB(TCR)0155	960g/L Metolaclo-S	Syngenta Crop Protection AG,	Syngenta East Africa	Herbicide for the control of grasses in maize.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Concentrate			Switzerland	Ltd	
DUDUKRIN Pet Shampoo Ready to use Liquid	PCPB(TCR)0036	0.5% Pyrethrins 2% Piperonyl Butoxide	Pyrethrum Board of Kenya / KAPI Ltd.	KAPI Ltd	Insecticidal Pet Shampoo for dogs and cats against fleas, lice, ticks.
DUDUZOL 50EW Emulsion, Oil in Water	PCPB(CR)0814	Diazinon 500g/L	Makhteshim Chemical Works, Israel	Farmchem Ltd	A public health insecticide for the control of crawling insects (Cockroaches and Ants).
DYNAMITE 15 EC Emulsifiable Concentrate	PCPB(TCR)0383	Pyridaben 15% w/v	Sinochem Ningbo Chemicals Co. Ltd., Ningbo, China	Agrosolutions (K) Ltd	Insecticide/acaricide for the control of spidermites and whiteflies on Roses.
ECO CANDLE FK (smoke candle)	PCPB(TCR)0358	Pyrethrins 8g/Kg + Azadirachtin 10g/Kg + Citronellal 10g/Kg	PBK, Saroneem & Didy Pharmaceuticals	Terque Afrique	Insecticide for the control of mosquitoes in public health.
ELECTIS 75 WG Water Dispersible Granules	PCPB(TCR)0212	667g/Kg Mancozeb + 83.3g/Kg Zoxamide	Dow Agrosciences	Lachlan (K) Ltd	Fungicide for control of blight on tomatoes, downy mildew on Roses.
ELF INSECTICIDE Aerosol	PCPB(TCR)0287	0.15% Tetramethrin 0.1% D-Allethrin 0.15% Permethrin	ELF Oil Africa	Total Kenya Ltd	Public Health Aerosol insecticide for control of crawling and flying insects.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		0.4% Cypermethrin			
ENDODER 35% EC Emulsifiable Concentrate	PCPB(TCR)0086	Endosulfan 35% w/w	Rallis, India	Dera Chemical Industries Ltd.	Insecticide for control of insect pests in agricultural crops.
ENDURO 275 EC Emulsifiable Concentrate	PCPB(TCR)0077	Oxydemeton-methyl 250g/L + Beta-cyfluthrin 25g/L	Bayer Crop Science AG, Germany	Bayer East Africa Ltd	Insecticide for the control of aphids (BYDV vector) in wheat and barley; also for control of bollworms and armyworms in barley, wheat.
ESBIOTHRIN Technical	PCPB(TCR)0005	Esbiothrin 93% w/w	Sumitomo Chemicals Japan	Sumitomo Corporation Liason Office, Nairobi	Technical grade insecticide for use as a source of the a.i. in formulating locally mosquito coils for export.
ETHYLENE GAS	PCPB(TCR)0307	Ethylene 100%	Fingas (PTY) Ltd., South Africa	Cirio Delmonte	Plant growth regulator for use in pineapples.
FARM – X	PCPB(TCR)0281	Deltamethrin 2.5%	Makhteshim chemical works, Israel	Farmchem Ltd	Insecticide for use in flowers.
FAST KILL Multipurpose insecticide aerosol	PCPB(TCR)0062	Propoxur 1% w/w + D-phenothrin 0.065% w/w + Tetramethrin 0.15%	Adcock Ingram, South Africa	Surgilinks Limited	Household insecticide for the control of flying and crawling insect pests.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
		w/w + Piperonyl butoxide 0.6% w/w			
FLORISSANT 100 Liquid	PCPB(TCR)0044	Silver nitrate 1.8% + Sodium thiosulphate 20%	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Post harvest use in cut flowers, blocks ethylene production which is responsible for the ageing of the flowers.
FLORISSANT 2000	PCPB(TCR)0361	Benzalconium 1% + 64% Aluminium sulphate	Florissant Laboratories, Netherlands.	Hardi Kenya	A horticultural bactericide for post harvest treatment of cut flowers (Roses).
FLORISSANT 210 Liquid	PCPB(TCR)0045	Gibberelic acid 4%	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Post harvest use in cut flowers, prevents leaves from yellowing, produces full bloom.
FLORISSANT 400 C Liquid	PCPB(TCR)0047	Bentazolcomun chloride 50%	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Post-harvest use in cut flowers - produces full bloom and prolongs flower life.
FLORISSANT 500 Tablets	PCPB(TCR)0042	Chloramine-t 75% w/w	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Post-harvest use in cut flowers, improves water intake and keeps water free from bacteria.
FLORISSANT 600 Liquid	PCPB(TCR)0043	Aluminium sulphate 8% + Wetting agent 5%	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Post-harvest use in cut flowers (Roses) by dipping - avoids premature wilting, produces



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					full bloom.
FLORISSANT 700 Liquid	PCPB(TCR)0046	Primary ethoxylated alcohol 30%	Laboratorium Van der Sprong, Netherlands	Hardi Kenya Ltd	Wetting agent for use in cut flowers - produces full bloom, improves water uptake and prolongs flower life.
FLOWER Mosquito Coil	PCPB(TCR)0088	d-Allethrin 0.2% w/w	Sumitomo Chemical Co. Ltd., Japan	KAPI Ltd	Household insecticide for mosquito control.
FLOWER DS	PCPB(TCR)0214	4% Pyrethrins	Pyrethrum Board of Kenya / KAPI Ltd.	KAPI Ltd	Insecticide for control of aphids & white flies on vegetables.
FLOWER HOME AND GARDEN DUDU SPRAY	PCPB(TCR)0326	Pyrethrins 0.1% w/w + Piperonyl Butoxide 0.2%	Pyrethrum Board of Kenya / KAPI Ltd.	KAPI Ltd	A ready to use public health insecticide for the control of flying insects.
FLOWER KILLER STICKS	PCPB(TCR)0318	0.5% Pyrethrins	Pyrethrum Board of Kenya / KAPI Ltd.	KAPI Ltd	Insecticidal sticks for the control of mosquitoes in domestic dwellings.
FOLIO GOLD 537.5 SC Suspension Concentrate	PCPB(TCR)0223	Metalaxyl-M 37.5g/L + Chlorothalonil 500g/L	For Syngenta Crop Protection Ag, Basle Switzerland	Syngenta East Africa Ltd	Fungicide for control of downy mildew on Roses.
FOLPAN 50 WP Wettable Powder	PCPB(TCR)0176	500g/L Folpet	Makhteshim Chemical Works Israel	Amiran (K) Ltd	Fungicide for the Control of late blight on Tomatoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
FURAHA 20 SC Suspension Concentrate	PCPB(TCR)0154	10% Thiram 10% Carbofuran	Shandong Huayang International Co. Ltd, China	China Chem Kenya Ltd	Control of seedborne diseases and insect pests in maize seeds.
GLYFOSAT 48% SL	PCPB(TCR)0285	Glyphosate 480 g/L	Nantong Jiangshan Agrochemical & Chemicals Ltd., China	Biomedica Laboratories Ltd	A broad spectrum herbicide for use in agriculture to control weeds (zero tillage, total weed control).
GODREJ VIPUL BOOSTER	PCPB(TCR)0292	0.1% Triacantanol	Godrej Agrovet, India	Organix Ltd.	Plant growth promoter for use in French beans, Roses, carnations.
GOKILAT S	PCPB(TCR)0363	d-cyphenothrin 92 % w/w	Sumitomo Chemicals Co.Ltd., Japan	Sumitomo Corporation Liason Office, Nairobi.	Technical grade insecticide for use in formulating public health products.
HYGROBUFF SL Soluble Liquid	PCPB(TCR)0384	Sodium acetate 497g/L + Nonylphenyl ether phosphate 85g/L	Hygrotech Properties (PTY) South Africa	Hygrotech E.A. Ltd	Adjuvant for use as a buffer and a wetter for enhancing the performance of fungicides (Score) against rust and insecticides (Bulldock) against aphids on French beans.
ICON 2.5 CS	PCPB(TCR)0198	Lambdacyhalothrin	Sygenta	Sygenta E.A.	A broad spectrum, water



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
Capsule Suspension		2.5%	Grimisby, UK	Ltd	based formulation for the treatment of bednet, curtains and tents.
ICONET	PCPB(TCR)0197	Lambdacyhalothrin 2.5%	Sygenta Grimisby, UK	Sygenta E.A. Ltd	A broad-spectrum insecticide for the treatment of mosquito nets against crawling insects.
JOHNSON'S IT ALL PURPOSE INSECT KILLER (Solvent Based)	PCPB(TCR)0320	0.3% Tetramethrin 0.74% Propoxur 0.1% Cypermethrin	S.C. Johnson's	Johnson's Wax E.A. Ltd	Public health insecticide for control of crawling and flying insects;
KARMEX 80 DF	PCPB(TCR)0222	80g/Kg Diuron	Du Pont de Nemours (France) S.A.S	Farmchem Ltd., Nairobi.	A pre-emergence and early post-emergence herbicide for the control of grass and broad-leaved weeds in sugar cane.
KESHET 2.5 EC Emulsifiable Concentrate	PCPB(TCR)0183	Deltamethrin 25g/L	Makhteshim Chemical Works.	Amiran (K) Ltd	Insecticide to control Thrips, aphids and caterpillars on flowers for the Control of thrips, aphids & whiteflies on snow peas & French beans.
LASSINE SC Suspension Concentrate	PCPB(TCR)0349	Cyanazine 25% w/w + Atrazine 25% w/w	BASF SE, Germany	Topserve East Africa Ltd P.O. Box 30466, Nairobi.	Herbicide for control of annual grasses and broad-leaved weeds in maize.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
LIMAZINE 250/250 SE Suspo-emulsion	PCPB(TCR)0220	250g/L Alachlor + 250g/L Atrazine	Agan Chemical Manufacturers, Israel	Farmchem (K) Ltd.	Selective pre & early post-emergence herbicide for use in maize & sugar cane.
MAGISTER 200 SC Suspension Concentrate	PCPB(TCR)0269	Fenazaquin 200g/L	Margaritta International, Portugal	Hygrotech E.A. Ltd Distributor: Bayer East Africa Ltd.	An acaricide insecticide for the control of red spider mites on Roses (flowers).
MAVRIC AF	PCPB(TCR)0012	Tau-Fluvalinate 24%	Makhteshim Chemical Works Israel	Amiran (K) Ltd	Insecticide against thrips, mites, aphids, in Roses, Carnations.
MEAMINE 2,4-D	PCPB(TCR)0360	Dimethylamine salt of 2,4 - Dichlorophenyl Acetic Acid (2,4-D) 720g salt/l; equivalent to 600g acid/L	Nufarm GmbH / Anset International	MEA Ltd	Selective herbicide for the control of broad-leaved weeds in wheat, maize, sorghum, sugarcane, grasslands
MITECLEAN 10% SC Suspension Concentrate	PCPB(TCR)0388	Pyrimidifen 10% w/v	Sankyo Agro Co. Ltd., Japan / Fluence, Middle East Africa Ltd	Amiran (K) Ltd	A miticide for the control of spidermite in Roses.
MORTEIN DOOM Fast knockdown Cockroach killer	PCPB(TCR)0283	Imiprothrin 0.07% w/w Cypermethrin 0.20% w/w	Sumitomo Chemicals Co. Ltd / Reckitt Benkiser, U.K.	Reckitt Benkiser East Africa Ltd	A public health insecticide for the control of cockroaches.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
MORTEIN DOOM Mosquito Coil	PCPB(TCR)0140	0.2% Allethrin	Sumitomo Chemicals Cco. Ltd / Reckitt Benkiser, U.K.	Reckitt Benkiser East Africa Ltd	Insecticide for control of mosquitoes on households.
MORTEIN DOOM Oduorless All Insect Killer	PCPB(TCR)0168	0.1% d-phenothrin 0.04% Imiprothrin	Sumitomo Chemicals Co. Ltd / Reckitt Benkiser, U.K.	Reckitt Benckiser East Africa Ltd.	Aerosol to control flying and crawling insects
MOSKILL Aerosol	PCPB(TCR)0389	Pyrethrins 0.25% + Permethrin 0.15%	Pyrethrum Board of Kenya / Sumitomo Corporation Ltd, Japan <i>Formulated by Coil Products (K) Ltd</i>	Coil Products (K) Ltd	Aerosol for the control of mosquitoes in domestic environs.
MOSKILL MOSQUITO COIL	PCPB(TCR)0362	0.3% Pyrethrins	Pyrethrum Board of Kenya	Coil Products (K) Ltd	A mosquito coil for the control of mosquitoes.
MOSKILL MOSQUITO REPELLANT STICKS	PCPB(TCR)0391	Pyrethrins 0.2%	Pyrethrum Board of Kenya <i>Formulated by: Kapi Ltd</i>	Coil Products (K) Ltd	Insecticide for the control of cockroaches in domestic environs.
MOS-KILL SPIRA Liquid	PCPB(TCR)0052	Esbiothrin 3.0% w/w	Zobebe industries,	Coil Products (K) Ltd	Electric evaporator liquid - insecticide for Public Health



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Italy		use for the control of mosquitoes.
MOSKILL VERMIN POWDER	PCPB(TCR)0390	Pyrethrins 0.2%	Pyrethrum Board of Kenya <i>Formulated by</i> Coil Products (K) Ltd	Coil Products (K) Ltd	Insecticide for the control of cockroaches in domestic environs.
MOS-N-ROACH 20 EC Emulsifiable Concentrate	PCPB(TCR)0351	Alphacypermethrin 20g/L	FMC Corporation, USA	Juanco SPS Ltd	Insecticide for use in public health.
MOSSI CHIPS	PCPB(TCR)0365	d-Allethrin 46 mg/chip	Sumitomo Chemicals Co.Ltd., Japan / Sumitomo Corporation Liason Office, Nairobi	KAPI Ltd	A public health product for the control of mosquitoes.
MURPHAMINE	PCPB(TCR)0242	2,4-D Amine 720g salt/L equivalent to 600 acid/L	Ansett International / Nufarm GmbH, Austria.	Murphy Chemicals E.A Ltd	Herbicide to control weed in cereals and other crops.
NEEM CAKE POWDER	PCPB(TCR)0356	Azadirachtin 0.41%	BIOP Company Ltd., Kenya	BIOP Company Ltd., Kenya	Insecticide for the control of nematodes in tomatoes & African daisy; aphids, thrips



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
					& whiteflies on African daisy; Aphids, thrips, whiteflies, cutworms & caterpillars on Tomatoes.
NEEMARK	PCPB(TCR)0122	0.03% Azadirachtin	West Coast Herbochem (Pty) Ltd., India.	Coil Products Ltd., Nakuru	Insecticide for the control of control aphids, thrips, nematocides in French beans.
NEEMROC 0.03% EC Emulsifiable Concentrate	PCPB(TCR)0049	Azadirachtin 0.03% w/w (32% neem oil)	Saroneem Biopesticides	Saroneem Biopesticides P.O. Box 64373, Nairobi	Insecticide based on Neem Oil for use in agricultural and horticultural crops.
NEEMROS 0.5% Powder	PCPB(TCR)0048	Azadirachtin 0.5% w/w	Saroneem Biopesticides	Saroneem Biopesticides	An insecticide based on Neem Seed Kernel Cake for use in agricultural and horticultural crops.
NEO PYNAMIN FORTE	PCPB(TCR)0364	d-tetramethrin 92 % w/w	Sumitomo Chemicals Co.Ltd., Japan	Sumitomo Corporation Liason Office, Nairobi	Technical grade insecticide for use in formulating public health products.
NEW PAL DOG SHAMPOO	PCPB(TCR)0371	Sumithrin (d-phenothrin) 0.4% w/w	Sumitomo Chemical Company Ltd./ Aesthetics Ltd	Aesthetics Ltd	Acaricide for the control of ticks and fleas on dogs.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
NEW PAL PET POWDER Dustable Powder	PCPB(TCR)0372	Malathion 1% w/w	Cheminova AS, Denmark / Aesthetics Ltd	Aesthetics Ltd	Insecticide/Acaricide for the control of fleas and ticks on cats and dogs.
NEW SUPER KILDU Vermin Powder	PCPB(TCR)0103	Permethrin (25/75 cis/trans \) 0.5% w/w ex-united phosphorous Ltd., India	United Phosphorous Ltd., India / Dera Chemical Industries (K) Ltd.	Dera Chemical Industries (K) Ltd	Household insecticide for control of crawling insect pests
NOBLITE	PCPB(TCR)0243	Fenamidone 100g/Kg + Mancozeb 500g/Kg	Bayer Crop Science AG Germany	Bayer East Africa Ltd	A broad spectrum fungicide for the control of blights in potatoes.
NOMOLT 150 SC Suspension Concentrate	PCPB(TCR)0099	Teflubenzuron 150g/L	BASF SE, Germany	Topserve East Africa Ltd	Insecticide for control of coffee leaf miner, also for use in flowers, vegetables.
NOMOLT 5% ULV Ultra Low Volume	PCPB(TCR)0031	Teflubenzuron 50g/L (a benzoyl urea)	BASF SE, Germany	Topserve East Africa Ltd	Insecticide (insect growth regulator) for the control of Desert Locusts. (A chitin inhibitor, for juveniles.
NOVA MAIZE STALK BORER Dust	PCPB(TCR)0174	0.5% Pyrethrins	Pyrethrum Board of Kenya / Nova Industries Ltd.	Nova Industries Ltd. P.O. Box 18510, Nairobi	Insecticide for the control of maize stalk borer.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
NOVA SUPER BLUE CROSS Dust	PCPB(TCR)0368	Malathion 2% + Pyrethrins 0.2%	Cheminova A/S, Denmark / Pyrethrum Board of Kenya	Nova Industries Ltd	Insecticide for the control of weevils including LGB in stored grains.
OLYSET NET	PCPB(TCR)0347	2% w/w Permethrin	Sumitomo Japan Chemicals Co.	Sumitomo Corporation Liason Office, Nairobi	Insecticide pre-treated bednet for protection against the mosquito flies.
OSCAR 200 EC Emulsifiable Concentrate	PCPB(TCR)0098	Tebufenpyrad 200g/L	BASF SE, Germany	Topserve East Africa Ltd	Agricultural acaricide for control of red spider mites in flowers
PAL PET TICK & FLEA SPRAY Aerosol	PCPB(TCR)0370	Sumithrin (d- phenothrin) 0.2% w/w	Sumitomo Chemical Company Ltd.	Aesthetics Ltd	Acaricide for the control of ticks and fleas on dogs.
PENNCAP M	PCPB(TCR)0245	Parathion methyl 240g/L (Capsule suspension)	Cerexagri S. A, France	Twiga Chemical Industries Ltd	A microencapsulated broad spectrum insecticide for use on various pests on vegetables and flowers; and coffee berry borer in coffee
PENNSTYL	PCPB(TCR)0246	Cyhexatin (organotin) 600g/L	Cerexagri S. A, France	Twiga Chemical Industries Ltd	An acaricide/ miticide for the control of mites in horticulture
PERMETHRIN	PCPB(TCR)0054	Permethrin 40/60cis/trans-	United Phosphorous Ltd.,	Dera Chemical	Insecticide, technical grade for use in formulating locally



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
TECHNICAL		92% w/w	India	Industries (K) Ltd	insecticides for Public Health use and crop storage
PERMETHRIN TECHNICAL	PCPB(TCR)0071	Permethrin 25/75 940-950g/Kg	FMC Corporation, USA	Juanco SPS Ltd	Technical grade insecticide for formulation purposes
PERMETHRIN TK(25/75)	PCPB(TCR)0247	Permethrin 92%		Arysta Lifescience Corporation (K) Ltd	Technical grade for formulation purposes.
POLYTRIN P 440 EC Emulsifiable Concentrate	PCPB(TCR)0059	Profenofos 400g/L + Cypermethrin 40g/L	Syngenta, Switzerland	Syngenta East Africa Ltd	Foliar, broad-spectrum insecticide for use against insect pests in vegetables and cotton
POULTRY DUST POWDER Dustable Powder	PCPB(TCR)0373	Malathion 4% w/w	Cheminova AS., Denmark	Aesthetics Ltd	Insecticide/Acaricide for the control of poultry soft ticks, feather mites, stick tight fleas and scaly leg mites.
PRALLE	PCPB(TCR)0392	Imiprothin 50%	Sumitomo Chemical Co. Ltd, Japan	Sumitomo Corporation Liaison Office	Technical grade for formulation services.
PREMPT 20 EC Emulsifiable Concentrate	PCPB(TCR)0185	150g/L Fenpropathrin + 50g/L Pyriproxyfen	Sumitomo Chemicals, Japan / Sumitomo Corporation	Sumitomo Corporation Liaison Office,	Insecticide to control thrips, aphids, whiteflies on ornamentals.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
				Nairobi	
PRIDE 200 SC Suspension Concentrate	PCPB(TCR)0001	Fenazaquin 200g/L	Margaritta International, Portugal	Hygrotech East Africa Ltd	Agricultural acaricide for the control of spotted mites in Roses.
PROMOT	PCPB(TCR)0316	<i>Trichoderma harzianum</i> strain 21 2 x10 ⁹ spores	J.H. Biotech, USA	Juanco SPS Ltd	A biological product (natural product) for the control of root fungal diseases on carnations (flowers).
PYAGRO 4 EC Emulsifiable Concentrate	PCPB(TCR)0170	4% Pyrethrins	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Insecticide to control thrips, aphids and whiteflies on French beans and Roses, white flies on hypericum.
PYDUST	PCPB(TCR)0230	1.0% Pyrethrins	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Insecticidal dust to control common grain storage pests e.g. Rice & Maize weevils.
PYESTAR 20 EC Emulsifiable Concentrate	PCPB(TCR)0386	Pyrethrins 10g/L + Bifenthrin 10g/L	Pyrethrum Board of Kenya / FMC Corporation, USA	Juanco SPS Ltd	Insecticide for the control of Aphids, thrips, whiteflies on Roses & French beans.
PYESULFAN 110 EC Emulsifiable Concentrate	PCPB(TCR)0387	Pyrethrins 10g/L + Carbosulfan 100g/L	Pyrethrum Board of Kenya / FMC Corporation, USA	Juanco SPS Ltd	Insecticide for the control of Aphids, thrips, whiteflies on Roses & French beans.
PYLARVEX 0.5 EC Emulsifiable Concentrate	PCPB(TCR)0227	0.5% Pyrethrins	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Insecticide/larvicide for the control of mosquito larvae in public health.



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Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
PYMOS 0.6 EC Emulsifiable Concentrate	PCPB(TCR)0225	0.6% Pyrethrins	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Insecticide for public health use to control mosquitoes.
PYNET 5 EC Emulsifiable Concentrate	PCPB(TCR)0226	0.5% Pyrethrins	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Insecticide for impregnation of bed-nets for protection against the mosquito fly.
PYTIX 4 EC Emulsifiable Concentrate	PCPB(TCR)0331	Pyrethrins 40g/L	Pyrethrum Board of Kenya	Pyrethrum Board of Kenya	Acaricide for the control of ticks on cattle by spraying:- to be used in areas defined by the Director of Veterinary Services.
RAID ALL PURPOSE INSECT KILLER (Solvent Based Aerosol) (Johnson 'IT')	PCPB(TCR)0301	Tetramethrin 0.315% Cypermethrin 0.108% Propoxur 0.75%	Sundi Johnson Co.Ltd., Saudi Arabia / SC Johnson Inc. Winconsin, USA	Johnson Wax E.A. Ltd	An insecticide for use in public health to control mosquitoes, cockroaches & flies.
RAID LIQUID REFILL	PCPB(TCR)0302	Esbiothrin 3%	Zobelle Industrie Chemiche, Italy / SC Johnson & Son Inc. USA	Johnson Wax (E.A.) Ltd	An insect repellent for use in public health to control flying & crawling insects.
RAMROD FLOWABLE 480	PCPB(TCR)0304	Propachlor 480g/L (42.3% ww)	Monsanto, Belgium	Monsanto Kenya Ltd	Herbicide for use on onions to control annual grasses & some common broad-leaved weeds (own use by Homegrown).



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REGENT 3 GR Granules	PCPB(TCR)0030	Fipronyl 3g/Kg	BASF SE, Germany	Topserve East Africa Ltd	Insecticide for the control of termites in forestry.
RIDSECT Mosquito Coils	PCPB(TCR)0096	D-allethrin 0.2% w/w	Homsafe Products (M) Malaysia	Sara Lee Household and Bodycare Kenya Ltd, P.O. Box 30457, Nairobi.	Household insecticide against mosquitoes.
RIDSECT ALL INSECT KILLER (AIK)	PCPB(TCR)0293	Prallethrin 0.081% + Deltamethrin 0.019%	Sumitomo Chemicals Co. Ltd / Bayer CropScience	Sara Lee Household and Bodycare Kenya Ltd	Public health insecticide to control flying and crawling insects in domestic environs.
RIDSECT CHALK	PCPB(TCR)0294	0.5% Deltamethrin	Bayer CropScience / Sara Lee	Sara Lee Household and Bodycare Kenya Ltd	Insecticide chalk for control of ants & cockroaches in domestic environs.
RIDSECT CRAWLING INSECT KILLER Aerosol	PCPB(TCR)0121	0.1% Imiprothrin 0.2% Cyphenothrin 0.01% Pyriproxyfen	Sumitomo Chemicals Co. Ltd / Sara Lee	Sara Lee Household and Bodycare Kenya Ltd	To control crawling insects on households.
RIDSECT FLYING INSECT KILLER Water Based Aerosol	PCPB(TCR)0366	Prallethrin 0.09% + Phenothrin 0.05%	Sumitomo Chemicals Co.Ltd., Japan /	Sara Lee Household	Aerosol insecticide for control of flying insects.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
			Sumitomo Corporation Liason Office, Nairobi	and Bodycare Kenya Ltd	
RIDSECT LIQUID INSECTICIDE	PCPB(TCR)0295	Prallethrin 0.023% Cyphenothrin 0.01%	Sumitomo Chemicals Co. Ltd / Sara Lee	Sara Lee Household and Bodycare Kenya Ltd	Public Health Insecticide to control flying & crawling insects in domestic environs.
RIMON 10 EC Emulsifiable Concentrate	PCPB(TCR)0250	Novaluron 10%	Makhteshim Chemical Works Israel	Amiran (K) Ltd	Insecticide for the control of diamond backmoth in brassicas.
ROYALCAP 500 FS Flowable concentrate for seed treatment	PCPB(TCR)0199	Captan 500g/L	Kombat (Pty) Ltd., South Africa	Chemtura (Pty) Ltd	Fungicide, seed treatment in maize for the control of seed decay and external seed-borne diseases.
RUBIGAN 12% EC Emulsifiable Concentrate	PCPB(TCR)0252	Fenarimol 12%	Margarita Internacional Comercio E Servicos Ltd., Portugal	Hygrotech East Africa Ltd., P.O. Box 41446, 00100 Nairobi	A systemic fungicide for the control of powdery mildew on Roses.
RUFAST 15% EC Emulsifiable Concentrate	PCPB(TCR)0002	Acrinathrin 15% w/w	Bayer Crop Science AG Germany	Bayer East Africa Ltd	Agricultural acaricide for mite control in flowers.



2008 Pest Control Products Registered for Use in Kenya

Temporary Registration

Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
SAFSAN 15% GR Bait	PCPB(TCR)0254	Sodium fluosilicate 15% w/w	Rimi Chemicals, Israel	Amiran (K) Ltd	An agricultural insecticide for soil application to control various insect pests in Horticultural – manual/mechanical application.
SAVINA DUDU DUST Dust	PCPB(TCR)0333	Permethrin 1%	United Phosphorous India / Fedo Agencies	Fedo Agencies	Public Health Insecticide for the control of cockroaches, ants and other crawling insects.
SCORE 250 EC Emulsifiable Concentrate	PCPB(TCR)0021	Difenoconazole 250g/L	Syngenta Crop Protection, Switzerland	Syngenta East Africa Ltd	Fungicide for use against ringspot in carnations and botrytis in Roses.
SECURE 36% SC Suspension Concentrate	PCPB(TCR)0003	Chlorphenapyr 360g/L <i>(Belongs to pyrroles group)</i>	BASF SE, Germany	Topserve East Africa Ltd	Agricultural insecticide / miticide for use in flowers (carnations) against mites.
SERVIAN 75 WG Water Dispersible Granules	PCPB(TCR)0124	750g/Kg Halosulfuron- methyl	Syngenta AG, Switzerland	Syngenta East Africa Ltd	Herbicide for the control of nutsedge in barley, for use with Complement; and for the control of nutsedge & certain broadleaf weeds on wheat.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
SEVIN POULTRY DUST Dust	PCPB(TCR)0315	7.5% Carbaryl	Bayer Environmental Science	Bayer Environmental Science East and West Africa, Nairobi	Insecticide for control of mites, lice, fleas & ticks on poultry.
SHAVIT F	PCPB(TCR)0181	700g/L Folpet + 15g/L Triadimenol	Makhteshim Chemical Works, Israel	Amiran (K) Ltd	Fungicide to control powdery mildew on flowers.
SIEGE PRO Granular insecticide bait	PCPB(TCR)0101	Hydramethylnon 0.88% w/w	BASF SE, Germany	Topserve East Africa Ltd	Insecticide for control of ants in pineapple plantations.
SOLFAC EW 50g/L oil-in-water emulsion	PCPB(TCR)0033	Cyfluthrin 50g/L	Bayer (Pty) Ltd., South Africa	Bayer East Africa Ltd	Insecticide for Public Health use - for impregnation of bed nets to control mosquitoes.
SPORGON 50 WP Wettable Powder	PCPB(TCR)0018	Prochloraz Manganese Complex 50% w/w	Bayer Crop Science AG, Germany	Bayer East Africa Ltd	Fungicide for control of powdery mildew in Roses and ringspot in carnations..
STOP VERMIN POWDER Dustable Powder	PCPB(TCR)0369	Cyphenothrin (Gokilaht) 0.5%	Sumitomo Chemical Company, Japan./ Aesthetics Ltd	Aesthetics Ltd	Public health insecticide for the control of cockroaches in domestic environs.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
SUMI-ALPHA 2.5 EC Emulsifiable Concentrate	PCPB(TCR)0083	Esfenvalerate 25g/L	Sumitomo Chemical Co.Ltd , Japan	Sumitomo Corporation Liason Office, Nairobi Distributor: Twiga Chemical Industries Ltd., P.O. Box 30172, Nairobi	Insecticide for use in cotton; also for armyworm control.
SUMILARV	PCPB(TCR)0258	95% pyriproxyfen	Sumitomo Corporation, Japan.	Sumitomo Corporation Liason Office, Nairobi	Technical grade for formulation of public health products.
SUPER DOOM Mosquito coils	PCPB(TCR)0094	Esbiothrin 0.1% w/w	Coil Products (K) Ltd., Nakuru	Reckitt Benkiser East Africa Ltd	Household insecticide against mosquitoes.
SWING SC Suspension Concentrate	PCPB(TCR)0026	Epoxiconazole 125g/L + Carbendazim 125g/L	BASF SE, Germany	Topserve East Africa Ltd	Fungicide for control of Net Blotch, Leaf Rust, Scald, Spot Blotch in barley.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
TANALITH C 3310 LIQUID	PCPB(TCR)0039	Chromium trioxide + Copper oxide + Arsenic pentoxide	Arch Timber Protection Ltd., UK	Kakuzi Ltd	Wood preservative for use by EATEC (LONRHO) at their wood preservation plant for treatment of transmission poles, (also by Elgon Mills and others).
TECTO 500 SC Suspension Concentrate	PCPB(TCR)0145	500g/L Thiabendazole	Syngenta Crop Protection, Switzerland	Syngenta East Africa Ltd	Fungicide for control of downy mildew on Roses.
TENOPA 6 SC Suspension concentrate	PCPB(TCR)0091	Alphacypermethrin 30g/L + flufenoxuron 30g/L	BASF SE, Germany	Topserve East Africa Ltd	Public health insecticide for control of cockroaches, bedbugs, flies.
TERRACHLOR SUPER X	PCPB(TCR)0264	Pentachloronitrobenzene (PCNB) 248g/L + Etridiazole 66g/L		Improchem (Pty) Ltd	Soil applied fungicide for the control of <i>Fresaxium</i> , <i>Rhinoctoria</i> & <i>Pythium</i> in Flowers.
TERRAGUARD 50 WP Wettable Powder	PCPB(TCR)0204	500g/Kg Triflumizole	Crompton Uniroyal Chemicals	Improchem (Pty) Ltd	Fungicide for control of powdery mildew on Roses.
THE WONDER TREE Neem Extractive EC	PCPB(TCR)0355	Azadirachtin 0.6%	Biop Company Ltd., Kenya	Biop Company Ltd., Kenya	Insecticide for the control of nematodes in tomatoes & African daisy. Aphids, whiteflies & thrips on African daisy; aphid, thrips, whiteflies, cutworms & caterpillars on Tomatoes.



Trade name and type of formulation	Registration Number	Active ingredients (Common name/s)	Manufacturer/ Registrant	Agent	Uses
THIRAM 80 WP Wettable Powder	PCPB(TCR)0022	Thiram 80% w/w	Crompton Uniroyal	Improchem (Pty) Ltd	Fungicide for use on flowers (own use by Oserian).
TOPIK 080	PCPB(TCR)0195	Clodinafop 80g/L t + Cloquinotecet Mexyl 20g/L as safener	Syngenta Crop Protection Ag. Monthey, Switzerland	Syngenta East Africa Ltd	Herbicide for control of annual grasses, like Setalia, Avena, Elensina, rye grass, in wheat.
TOPSIN M	PCPB(TCR)0219	50% w/w Thiophanate- Methyl	Nippon Soda, Japan / Mitsui Liaison Office, Nairobi	Farmchem Ltd.	Fungicide for use in vegetables, Rice, cereals, citrus, mangoes / pawpaws, avocado, banana, grapes.
VANTEX	PCPB(TCR)0209	60g/L Gammacyhalothrin	Dow Agrosciences	Lachlan Kenya Ltd	Insecticide for use on flowers & vegetables.
VERMIDUST Dust	PCPB(TCR)0147	0.1% Bifenthrin + 0.125 Pyrethrins	Pegant (K) Ltd as re-packers & distributors	Juanco SPS Ltd	Insecticide for control of crawling insects in domestic dwellings.
WEILING 90 SP Water Soluble Powder	PCPB(TCR)0171	Methomyl 90%	Huayang Int (K) Ltd. / Shandong Huayang Technology Co. Ltd	Agrichem & Tools Ltd	Insecticide to control thrips and aphids on Roses.



Appendix I: List of Banned Products

BANNED PESTICIDES IN KENYA			
	Common name	Use	Date Banned
1.	2,4,5 T (2,4,5 – Trichloro-phenoxybutyric acid)	Herbicide	1986
2.	5 Isomers of Hexachlorocyclohexane (HCH)	Fungicide	1986
3.	Aldrin	Insecticide	2004
4.	Benomyl, Carbofuran, Thiram combinations	Dustable powder formulations containing a combination of Benomyl above 7%, Carbofuran above 10% and Thiram above 15%	2004
5.	Binapacryl	Miticide/Fumigant	2004
6.	Captafol	Fungicide	1989
7.	Chlordane	Insecticide	1986
8.	Chlordimeform	Insecticide	1986
9.	Chlorobenzilate	Miticide	2004
10.	DDT (Dichlorodiphenyl Trichloroethane)	Agriculture	1986
11.	Dibromochloropropane	Soil Fumigant	1986
12.	Dieldrin	Insecticide	2004
13.	Dinoseb and Dinoseb	Herbicide	2004



	salts		
14.	DNOC and its salts (such as Ammonium Salt, Potassium salt & Sodium Salt)	Insecticide, Fungicide, Herbicide	2004
15.	Endrin	Insecticide	1986
16.	Ethyl Parathion	Insecticide All formulations banned except for capsule suspensions	1988
17.	Ethylene dibromide	Soil Fumigant	1986
18.	Ethylene Dichloride	Fumigant	2004
19.	Ethylene Oxide	Fumigant	2004
20.	Fluoroacetamide	Rodenticide	2004
21.	Heptachlor	Insecticide	1986
22.	Hexachlorobenzene (HCB)	Fungicide	2004
23.	Mercury Compounds	Fungicides, seed treatment	2004
24.	Methyl Parathion	Insecticide All formulations banned except for capsule suspensions	1988
25.	Monocrotophos	Insecticide/Acaricide, Soluble liquid formulations of the substance that exceeds 600g active ingredient/L	2004
26.	Pentachlorophenol	Herbicide	2004
	Phosphamidon	Insecticide, Soluble liquid formulations of the substance that exceed 1000g active ingredient/L	2004
27.	Toxaphene (Camphechlor)	Insecticide	1986



Appendix II: List of Restricted Products

RESTRICTED PESTICIDES IN KENYA		
	Common name	Remarks
1.	Benomyl, Carbofuran/Thiram combinations	Dustable powder formulations containing a combination of Benomyl below 7%, Carbofuran below 10% and Thiram below 15%
2.	DDT (Dichlorodiphenyl trichloroethane)	Insecticide, restricted use to Public Health only for mosquito control for indoor residual spray by Ministry of Health. Banned for agricultural use.
3.	Ethyl Parathion	Insecticide, capsule suspension formulations allowed in 1998
4.	Lindane-pure gamma – BHC	Insecticide, restricted use for seed dressing only
5.	Methyl parathion	Insecticide, capsule suspension formulations allowed in 1998
6.	Monocrotophos	Insecticide/acaricide, soluble liquid formulations of the substance that are below 600g active ingredient/L
7.	Phosphamidon	Insecticide, Soluble liquid formulations of the substance that is below 1000g active ingredient/L





PEST CONTROL PRODUCTS BOARD
(PCPB)

Published by:-

Pest Control Products Board
Waiyaki Way, Opposite ABC Place
P. O. Box 13794 - 00800 Nairobi, Kenya.
Tel. 254-02-4446115/4450242
Mobile: 0720480904/0735778743
Fax: 254-020-4449072
Email: md@pcpb.or.ke or pcpboard@todays.co.ke
Website: www.pcpb.or.ke

Mombasa Regional Office:

P.O. Box 10636-80101
Bamburi-Mombasa, Kenya.
Tel: 254-041-5487077
Fax: 254-041-5485794

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