GOVERNMENT OF SAINT LUCIA REGISTERED PESTICIDES AND TOXIC CHEMICALS

PESTICIDES AND TOXIC CHEMICALS CONTROL BOARD MINISTRY OF AGRICULTURE, FISHERIES, PHYSICAL PLANNING, NATURAL RESOURCES AND CO-OPERATIVES

INTRODUCTION

The following list represents pesticides products currently registered for use in Saint Lucia:

Product Name : NAME REGISTERED BY MANUFACTURER/APPLICANT

Active Ingredient : CHEMICAL NAME OF ACTIVE SUBSTANCES IN PRODUCT

Reg. # = REGISTRATION NUMBER

Types of Pesticides : AC = ACARICIDES/MITICIDES

BT = BATICIDES
F = FUNGICIDES
H = HERBICIDES
I = INSECTICIDES
MO = MOLLUSCICIDES
N = NEMATICIDES
R = RODENTICIDES
ST = STERILANTS
T = TICKICIDES

Formulation Codes:

AQC	=	AQUEOUS CONCENTRATE	OBL	=	OIL BASED LIQUID
AQF	=	AQUEOUS FLOWABLE	OEC	=	OIL EMULSIFIABLE
AQS	=	AQUEOUS SOLUTION			CONCENTRATE
ASP	=	AQUEOUS SUSPENSION	OS	=	OILY SOLUTION
ASL	=	AEROSOL	OSL	=	OIL SOLUBLE LIQUID
В	=	BAIT	ODP	=	OIL DISPERSIBLE POWDER
BT	=	BAIT TRAP	P	=	POWDER
BL	=	BLOCKS	PLT	=	PELLETS
BN	=	BANDS	PP	=	PRESSURE PACKS
BQS	=	BRIQUETS	S	=	SMOKE
C	=	CRYSTALS	SMC	=	SMOKE COIL
CAP	=	ENCAPSULATED	SB	=	SOLVENT BASE
CS	=	CAPSULE SUSPENSION	SBT	=	SOLID BAIT
CG	=	CAPSULATED GRANULES	SC	=	SUSPENSION CONCENTRATE
EC	=	EMULSIFIABLE CONCENTRATE	SM	=	SPRAY MIST
D	=	DUST	SO	=	SOLUTION
DF	=	DRY FLOWABLE POWDER	SOC	=	SOLUBLE CONCENTRATE
DG	=	DISPERSIBLE GRANULES	SOS	=	SPOT ON SOLUTION
EW	=	EMULSION IN WATER	SP	=	SOLUBLE POWDER
FG	=	FOG	ST	=	STRIPS
FL	=	FLOWABLE	SU	=	SUSPENSION
FMT	=	FUMIGANT	T	=	TABLETS
FS	=	FLOWABLE SUSPENSION	TD	=	TAR DISTILLATE
GE	=	GEL	TWS	=	TOWELLETES
GR	=	GRANULES	ULV	=	ULTRA LOW VOLUME
HOB	=	HYDROGEN OIL BASE	VM	=	VAPOUR MAT
LA	=	LAMP	WP	=	WETTABLE POWDER
LC	=	LIQUID CONCENTRATE	WDG	=	WATER DISPERSIBLE GRANULE
LD	=	LIQUID DIFFUSER	WDL	=	WATER DISPERSIBLE LIQUID
LN	=	LOTION	WE	=	WATER EMULSION
LQD	=	LIQUID	WG	=	WETTABLE GRANULE
LQS	=	LIQUID SPRAY	WSL		WATER SOLUBLE LIQUID
LP	=	LIQUID PASTE	WSP	=	WATER SOLUBLE PACKETS
MV	=	MEMBRANE VAPORIZER	WXS	=	WAX STICK OR CANDLE

INSECTICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ABATE 5 CG	TEMEPHOS 5%	GR	1995/09	Mosquito and midge larvae.
ACELEPRYN	CHLORANTRANILIPROLE	LC		To control pest in ornamental Nurseries and golf courses
ACTARA 25 WG	THIAMETHOXAM 25%	WDG	1999/17	Insect pests in vegetable and fruit crops.
ACTELIK 50 EC	PIRIMIPHOS-METHYL 50%	EC	2015/064	Control of insects pests in vegetable, fruit crops and Ornamentals.
ADMIRE 2 FLOWABLE	IMIDACLOPRID 21.4%	FL	1996/34	Insect pest in vegetables.
ADVANCE 10 EC	PYRIPROXYFEN 10%	EC	2014/25	Thrips, whiteflies and scales control in vegetable crops.
ADVANCE ODOMOS MOSQUITO REPELLENT CREAM	N,N-DIETHYL BENZAMIDE 12%	RC	2015/019	Mosquito repellent.
ADVANCE ODOMOS MOSQUITO REPELLENT SPRAY	N,N DIETHYL BENZAMIDE 12%	RS	2015/020	Mosquito repellent.
ADVANTAGE FLEA ADULTICIDE	IMIDACLOPRID 9.1%	SOS	1998/04	Fleas on cats and dogs.
ADVANCE COMPRESSED TERMITE BAIT STATION II	DIFLUBENZURON 0.25%	В	2015/011	Control of subterranean termite.
ADVANCE COMPRESSED TERMITE BAIT STATION II	DIFLUBENZURON 0.25%	BS	2015/030	Control of subterranean termite.
ADVION	INDOXACARB 0.6%	GE	2006/30	Cockroach control in residential, industrial, commercial and public buildings.
AGREE 50 WP	Bacillus thuringiensis 50%	LQD	1994/02	Lepidoptera larvae on vegetable and ornamental crops.
AGROPRIDE 200 SL	IMIDACLOPRID 20%	LQD	2004/21	Insect pest control in vegetable crops.
AGROTAC 050 EC	ALPHA-CYPERMETHRIN 5%	EC	2004/17	Insect pests in vegetable, tree and ornamental crops.
AGROTAM 440 EC	PROFENOFOS 40% CYPERMETHRIN 4%	EC	2004/18	Insect pests in vegetable, fruit and ornamental crops.
ALTOSID BRIQUETS	METHOPRENE 2.1%	BQS	2005/20	Mosquito larvae in water bodies.
ALTRISET	Chlorantraniliprole 18.4%	SC	2014/002	Control of termites in around buildings.
ALTOSID XR-G	S-METHOPRENE 1.5%	GR	2017/004	Control of mosquito and mosquito larvae.
ALTOSID XR BRIQUETS	S-METHOPRENE 8.62%	SBT	2017/006	6 Control of mosquito.
ALTOSID SBG II GRANULES SINGLE BROOD GRANUL	S-METHOPRENE 0.3%	GR	2017/007	Control of mosquito. Prevents adult mosquito emergence
ALTOSID XR EXTENDED RESIDUAL BRIQUETS	S-METHOPRENE 2.1%	GR	2017/008	Control of mosquito.

${\bf INSECTICIDES}-Continued$

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ALUEN CAP	OXALIC ACID 10%	001	/21 To c	ontrol varroa mite
AMBUSH 50 EC INSECTICIDE	PERMETHRIN 50%	EC	1989/16	Insects on vegetables and other crops.
AMWAY BUG SPRAY	RESMETHRIN 0.200%, D-TRANS ALLETHRIN 0.12	ASL 5%	1998/09	Household and garden insect pests.
ANT FIX	BORIC ACID 5.8%	GE	2004/32	Indoor control of ants.
ANTI-ANT DUSTER	PYRETHRUM 0.63%	P	1989/20	Ants.
ANVIL 2 + 2 ULV	SUMITHRIN 2%	ULV	2004/27	Outdoor control of adult mosquitoes and sandflies.
ANT AND ROACH CONTROL SWIFT GEL	FIPRONIL 0.05%	GE	2013/001	Control of cockroaches and domestic ants.
APIGUARD	THYMOL 25%	GE	2016/24	Control of varroa mites in Honey bee colonies.
APISTAN ANTI- VARROA MITE STRIPS	TAU-FLUVALINATE 10%	ST	2001/01	Varroa mites in bee colonies.
APPLAUD 25 WP	BUPROFEZIN 25%	WP	1993/24	Target pest - whiteflies.
AQUA KONTROL	PERMETHRIN 20% PIPERONYL BUTOXIDE 20	SC %	2005/23	Outdoor control of mosquitoes.
ARAMITE	CINNAMON OIL 40% CLOVE OIL 10 %	EC	2016/025	Control of mites and insect pest in horticultural crops
ARILON	Indoxacarb 20%	WDG	2014/003	Indoor and outdoor control of cockroaches, ants nulsance pests and termites.
ATTRACIDE 26 CS	FIPRONIL 2.6%	LQD		To control cockroach and ants
AQUAPY	Cincerin 30% Piperonyl Butoxide13.3%	EW	2014/007	Control of flying and crawling insects.
AZA-DIRECT BIOLOGICAL INSECTICIDE	AZADIRACHTIN 1.2%	EC	2003/16	Insect pests on vegetable, fruit and ornamental crops.
AZATROL	AZADIRACHTIN 1.2%	EC	2005/26	Insect pests on vegetable and ornamental crops.
BACTIMOS	Bacillus thuringiensis 10%	WP	1991/01	Caterpillars on vegetables.
BACTIMOS BRIQUETS 10%	Bacillus thuringiensis 10%	BQS	1995/02	Mosquito larvae in water bodies.
BACTIVEC	Bacillus thuringiensis var israelensis serotype H-14 0.6%	ASP	2013/12	Prevention and control of mosquito larvae
BASUDIN 600 EC	DIAZINON 60%	EC	1986/03	Insects on vegetables and other crops.
BAYER ADVANCE, 12 MONTH TREE & SHRUB PROTECT & FEED	Imidacloprid 0.74% Clothianidin 0.37%	LQD	2014/28	Insect pests in Ornamentals

BAYGON	Imiprothrin 00.050% Cyflithrin 00.015%	ASL	2014/012	Controlling and Killing of flying and crawling insects.
BAYGON 1.5	PROPOXUR 1.5%	EC	1990/02	Household insect pests.
BAYGON AEROSOL	PROPOXUR 1.0% INSECTICIDES	ASL S – Contin	1993/07 wed	Household insect pests.
Product Name	Active Ingredient	Form	Reg. #	Use/Control
BAYGON BLUE	TRANSFLUTHRIN 0.04%, CYFLUTHRIN 0.025%	ASL	1999/09	Household flying insect pests.
BAYGON AEROSOL (BAYGON GREEN AE)	PROPOXUR 0.750%, CYFLUTHRIN 0.025%	ASL	1999/10	Household crawling insect pests.
BAYGON ANT BAIT BOX/TUBE	PHOXIM 0.08%	BT	1997/25	Ants.
BAYGON COCKROACH BAIT BOX	CHLORPYRIFOS 0.5%	BT	1997/24	Cockroaches.
BAYGON AEROSOL AGAINST FLYING & CRAWLING INSECTS	PERMETHRIN 0.10%; TETRAMETHRIN 0.35%; D-CIS/TRANS ALLETHRIN 0	ASL 0.10%	2006/42	Indoor control of household insect pests.
BAYGON EC 20	PROPOXUR 20%	EC	1987/06	Household and Public Health insect pests.
BAYGON MOSQUITO COIL	D-ALLETHRIN 0.2%	SMC	1996/14	Indoor mosquito control.
BAYGON MOSQUITO COIL	TRANSFLUTHRIN 0.03%	SMC	1995/12	Indoor mosquito control.
BAYGON VAPOURIZER	TRANSFLUTHRIN 37.5%	VM	1996/13	Indoor mosquito control.
BAYGON LIQUID VAPOURIZER	TRANSFLUTHRIN 0.88%	LQD	1996/28	Indoor mosquito control.
BAYTEX 4	FENTHION 40%	EC	1990/03	Household insects and insects on ornamental plants.
BEDLAM	SUMITHRIN 0.4% MGK 264 - 1.6%	ASL	2006/32	Indoor control of bedbugs, lice, mites, tick and fleas.
BEN'S TICKS AND INSECT REPELLANT 30%	DEET 30%	LQD	2013/009	Topical application on human skin for biting insects.
BEN'S TICKS AND INSECT REPELLANT 100 MAX FORMULA	95% ORTHO PRA ISOMERS 5%	LQS	2013/010	Tropical application on human skin for biting insects
BIFENTRHRIN 7.9 TERMICIDE/INSECTICIDI	BIFENTHRIN 7.9% E	LQD	2008/035	Wide range of insects and mites, termites and ticks.
BIO CATCH	VERTICILLIUM LECANI	WP		To control white flies, aphids, mites Mealybug, thrips, leaf miners, scales Cut worms, root and grubs
BIO CROP SAVER	MALATHION 20.7%	EC	1989/13	Insect pests on vegetables and other crops.
BIO FLY DOWN	PERMETHRIN 0.75%	EW	1989/12	Insect pests on house plants.
BIO LONGLAST	DIMETHOATE 5.9%	EC	1989/19	Insect or mite pests on fruits and vegetables.
BIO MULTIROSE	TRIFORINE 14.1% PERMETHRIN 1.8% SULPHUR 5.0%	WP	1991/13	Insect pests and fungal diseases on ornamental plants.

BIO SPRAYDAY	PERMETHRIN 0.57%	EC	1988/11	Indoor and outdoor insect pests.
BLACKHAWK MOSQUITO COILS	D-ALLETHRIN 0.3%	SMC	1997/06	Indoor mosquito control.
BLACKHAWK MOSQUITO DESTROYER MATS	D-ALLETHRIN 40%	VM	1997/05	Indoor mosquito control.
BMC BIOLOGICAL MOSQUITO CONTROL	BACILLUS THURINGIENSIS SUBSPECIES ISREALENSIS	-	2022	To control mosquito larvae
BOP	PERMETHRIN 0.02%	ASL	1994/04	Household insect pests.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
BOP CITRONELLA INSECTICIDE SPRAY	TETRAMETHRIN 0.24% D-ALLETHRIN 0.12%	ASL	2003/19	Household insect pests.
BOP INSECTICIDE SPRAY	TETRAMETHRIN 0.24% D-ALLETHRIN 0.12% CYPERMETHRIN 0.12%	ASL	1997/23	Household insect pests.
BOP INSECTICIDE EVERGREEN	TETRAMETHRIN 0.24%; D-ALLETHRIN 0.12%; CYPERMETHRIN 0.12%; MGK 0.36%; PIPERONYL BUTOXIDE 0.36%	ASL	2008/005	Household insect pests.
BOP MOSQUITO COIL CITRONELLA	METOFLUTHRIN 0.0075%	SMC	2017/013	Control of mosquitoes and sandflies
BOP MOSQUITO COIL LAVENDER SCENTED	METOFLUTHRIN 0.0075%	SMC	2017/011	Control of mosquitoes and sandflies
BOP MOSQUITO COIL LAVENDER UNSCENTED	METOFLUTHRIN 0.0075%	SMC	2017/012	Control of mosquitoes and sandflies
BORA-CARE	DISODIUM OCTABORATE TETRAHYDRATE 40%	GE	2006/02	Termites in wooden structures.
BORRADA D	DISODIUM OCTOBORATE TETRAHYDRATE 98%	P	2006/34	Wood preservative and termite control in wooden structures.
BORRADA LP WOOD PRESERVATIVE	DISODIUM OCTOBORATE TETRAHYDRATE 40% PROPYLENE GLYCOL 40%	LQD	2006/35	Wood preservative and termite control in wooden structures.
BUGMAT	PYRETHRUM 40%	VM	1997/04	Indoor mosquito control.
BUGMAT	PRALLETHRIN2.2%	VM	2015/048	Control of mosquitos.
BUG OFF MULTI-PURPOSE AEROSOL INSECTICIDE SPRAY	TETRAMETHRIN 0.22% D-ALLETHRIN 0.13% CYPHENOTHRIN 0.25%	ASL	2005/17	Indoor control of household insect pests.
BUGTRAP	D-ALLETHRIN 40mg/mat	BT	1997/03	Indoor cockroach control.
CAMCO INSECT POWDER	BENDIOCARB 0.75%	WP	1990/20	Public Health insects pests.
CAMCO INSECT SPRAY	BENDIOCARB 0.25%	ASL	1993/12	Household insect pests.
CAPRID 20 SL	ACETAMIPRID 20%	SOC	2005/39	Insect pests in vegetable crops and fruit trees.
CARATRAX 5 EC	LAMBDA CYHALOTHRIN 5%	EC	2005/40	Insect pests in vegetable crops and fruit trees.
CARBARYL 85 WP	CARBARYL 85%	WP	1992/09	Insects including Scales, Mites, Mealybugs, Aphids, Moths, Whiteflies, Caterpillars and

Leafhoppers, on corn, cotton, fruits and vegetables.

CARBARYL CATERPILLAR & GRASSHOPPER INSECT SPRAY	CARBARYL 10%	LQD	2004/03	Insect pests on garden plants.		
CASCADE	FLUFENOXURON 5%	EC	2002/15	Insect/mite pests in vegetable crops.		
CASCOPRID 20% EC	Imidacloprid 20%	EC	2013/18	Insects and nematodes control in vegetable, fruit and ornamentals		
CASDELTA 2.5%	Deltamethrin 2.5%	EC	2013/15	Insect control in vegetable, fruit and ornamentals		
INSECTICIDES – Continued						

Product Name	Active Ingredient	Form	Reg. #	Use/Control
CASMECTIN 1.8% EC	ABAMECTIN 1.8%	EC		Insecticide, Miticide for use in veterinary animals and crops.
CASMIN 0.5 % SL	Azadiracthin 0.5%	SLQD	2013/17	Insects and nematodes control in vegetable, fruit and ornamentals
CB 40 EXTRA	PYRETHRINS 0.5% PIPERONYL BUTOXIDE 1%	ASL	2005/30	Household insect pests.
CB 80 EXTRA	PYRETHRINS 0.5% PIPERONYL BUTOXIDE 4%	ASL	2005/24	Household insect pests.
CHLORPYRIFOS GEL (COCKROACH BAIT GEL)	CHLORPYRIFOS 0.50%	GE	1999/05	Cockroaches, in crack and crevice treatment of kitchens and food stores in hospitals, public buildings and other premises.
CM POWDER GARD	MINT 0.02%	P	2005/33	Household and structural invasive insect pests.
COMMODORE 10 WP	LAMBDA CYHALOTHRIN 10%	WP	1993/08	Public Health insects.
CONCEAL CANDLES	LINALOOL 3.5%; STEARIC ACID 0.5%	WXS	2005/03	Indoor/outdoor repelling of mosquitoes and sandflies.
COOPER FLYING INSECT KILLER	BIOALLETHRIN 0.185% PERMETHRIN 0.0065%	ASL	1996/48	Household insect pests.
COSMOTRAK 45	SORDIDIN 0.75%	LD	2004/12	Banana borer - <u>Cosmopolites sordidus</u> .
CURE 1.8 EC	ABAMECTIN 1.8% AVERMECTIN B2+A1+A2 0.1%	EC	2005/37	Insect and mite pests in vegetable crops.
CYGON 2-E	DIMETHOATE 23.4%	EC	1990/09	Insect pests on flowers and ornamental plants.
CYONARA 9.7% INSECTICIDE	LAMBDA CYHALOTHRIN 9.7%	LC	2008/037	Ants, chinch bugs, cutworm, cockroaches and other household insect pests. Flies, ticks in and around commercial buildings
CYONARA LP LAWN & PERIMETER INSECT CONTROL GRANULES	LAMBDA CYHALOTHRIN 0.04%	GR	2008/028	Many types of insects including ants and fleas.
CYONARA LP LAWN & PERIMETER INSECT CONTROL GRANULES	LAMBDA CYHALOTHRIN 0.04%	GR	2008/028	Many types of insects including ants and fleas.
CYPER EC	CYPERMETHRIN 25.4%	EC	2008/14	Insect control inside/outside buildings. Treatment for preconstruction lumber.

CYPER WP INSECTICIDE	CYPERMETHRIN 40%	EC	2008/033	Crack, crevice and spot treatment for control of ants, roaches and other household pests.			
CYPER WSP INSECTICIDI	E CYPERMETHRIN 40%	WG		To control insects in and around structures			
CYPRO 440 EC	CYPERMETHRIN 4% PROFENOFOS 40%	EC	2002/09	Insect pests on vegetable crops.			
DANITOL	FENPROPATHRIN 10%	EC	1992/06	Mites (Except rust mites), thrips and whiteflies on fruit trees, vegetables, ornamentals and field crops.			
DELTA- M 2.5%	DELTAMETHRIN 2.5%	EC	2008/002	Insect pests on vegetable, fruit and ornamental crops.			
DELTA DUST	DELTAMETHRIN 0.05%	D	2015/033	Control of ants, cockroaches, flees and ticks.			
INSECTICIDES – Continued							

Product Name	Active Ingredient	Form	Reg. #	Use/Control
DEMAND CS	LAMBDA CYHALOTHRIN 9.78%	CS	1997/07	Structural and storage insect pests.
DEMON MAX	CYPERMETHRIN 25.3%	LQD	2005/41	Termites and structure-infesting insect pests.
DENGUE DROPS	POLYDIMETHYL SILOXANE 75%	LQD	2015/040	Control of mosquitos in water bodies.
DET	TETRAMETHRIN 0.1% DICHLORVOS 0.61%	ASL	1996/22	Household, flying and crawling insects.
DET CITRONELLA CRAWLING AND FLYING INSECT KILLER	D-ALLETHRIN 0.10% D-TETRAMETHRIN 0.15% D-CYPHENOTHRIN 0.15% CITRONELLA 0.30%	ASL	2016/006	Control of household pests.
DET CRAWLING & FLYING INSECT KILLER	D-ALLETHRIN 10%; D-TETRAMETHRIN 15%; D-CYPHENOTHRIN 15%	ASL	2006/46	Indoor control of household insect pests.
DIAFENTHIURON	DIAFENTHIURON 25% SC		То с	ontrol whiteflies in Greenhouse tomatoes
DIAZINON 48 EC INSECTICIDE	DIAZINON 48%	EC	1992/08	Insect pests including Aphids, Mites, Thrips, Moths, Leafminers, Moths, Beetles Leafhoopers, Crickets, Cutworms, on vegetables, root crops, shrubs, beans, pineapples, corn.
DIAZINON 60 EC	0,0 DIETHYL 0 2-ISOPROPYL-4 METHYL-6 PIRIMIDINYL PHOSPHOROTHIONATE 609	EC %	2005/35	Soil insect pests in vegetables and lawns.
DIPEL	BACILLUS THURINGIENSIS, SUBSP.KURSTAKI, and ornan STRAIN ABTS-351 54%	GR mentals	2015/010	Control of insects in vegetables, fruits crops
DIPEL	BACILLUS THURINGIENSIS	\$ 8.2%	WP 198	39/09 Caterpillars on vegetables.
DIPEL DF	BACILLUS THURINGIENSIS SUBSP. KURSTAKI, STRAIN ABTS-351 54%	S, DF	2015/10	Insect pests in vegetables, fruits and ornamentals.
DIAZINON 14G	DIAZINON 14%	GR	1994/05	Soil insect pests.
DIMETHOATE 40	DIMETHOATE 40%	EC	1996/47	Insect pests in vegetables and

ornamentals.

DIMETHOATE 2.67 EC	DIMETHOATE 30.5%	EC	1994/11	Insect pest control on indoor and outdoor crops.		
DIMETHOATE	DIMETHOATE 31.8%	EC	1997/02	Insect pests in bananas and vegetables.		
DOMINION 2L	IMIDACLOPRID 21.4%	LQD	2008/030	Prevents and controls subterranean termites and carpenter ants. For use on turf grass. Foliar and systemic insect control.		
DR. MARTIN'S ANT BAIT GEL	DISODIUM OCTOBORATE TETRAHYDRATE 6.0%	GE	2006/33	Ants in and around residential, industrial and commercial buildings.		
DuPont Cockroach Gel Bait	INDOXACARB 0.6%	GE	2013/20	Control of pest species of cockroaches.		
ECOTRAZ 125	AMITRAZ 12.5%	EC	2011/001	Prevention and control of insects and acarid pest on sheep, cattle, swine and goats.		
INSECTICIDES – Continued						

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ECTICKOL POUR ON	FLUMETHRIN 1%	OIL	2022	Ticks on livestock
ECTOMETHRIN 200	CYPERMETHRIN 20%	EC	2009/05	For prevention and control of insect and acarid pests on cattle, sheep, goats, swine and horses,
ECTOMETHRIN POUR ON	CYPERMETHRIN 6.5%	SO	2009/003	For the prevention and control of insect and acarid pests of sheep, cattle, swine, goats and horses.
ECOPCO AR.X MULTI- PURPOSE INSECTICIDE	2 PHENETHYL PROPIONATE 1.00% PYRETHRINS 0.40%	ASL	2009/013	Insect pest in and around structures
ELSAN 50 EC	PHENTHOATE 50%	EC	1996/12	Insect pests in tree crops and vegetables.
ENTECH FOG-30	PYRETHRINS 3% PIPERONYL BUTOXIDE 6.0 N-OCTYL BICYCLOHEPTEN DICABOXIMIDE 10%		2008/52	For control of insect pest in households and public buildings
EXTINGUISH PLUS	HYDRAMETHYLNON 0.365% S-METHOPRENE 0.250%	GR	2015/038	Control of fire ants.
EVISECT 500 SP	THIOCYLAM HYDROGEN- OXALATE 50%	SP	1999/16	Insect pests in vegetables, fruit crops and ornamentals.
EVERGREEN PYRETHRUM CONCENTRATE	PYRETHRINS 5%	LQD	020/21	To control aphids, lice, fleas beetles, weevils, earwigs and maggots
FARCO RAPID KILL	PERMETHRIN 0.059%	ASL	1997/21	Household insect pests.
FARCO RAPID KILL AEROSOL INSECTICIDE	S. BIOALLETHRIN 0.12% PERMETHRIN 0.060%	ASL	2003/05	Household insect pests.
FARCO RAPID KILL DUST INSECTICIDE	PERMETHRIN 0.5%	D	2003/07	Indoor control of household insect pests.
FASTAC	ALPHA-CYPERMETHRIN 10%	EC	1992/13	Lepidoptera: (Butterflies, Moths, Colcoptera: (Beetles) and Herniptera (Plant bugs); Leafhoppers, Aphids, White-flies, Scale Insects (Mealybugs), foliar and fruit pests of cereals, coffee

cotton, fruits, rape, rice, soybeans and vegetables.

FASTAC 5EC	ALPHA-CYPERMETHRIN 59	% EC	2015/044	Control of Lepidoptera, Hemiptera and Coleoptera pests.
FASTEK 5 EC	ALPHA-CYPERMETHRIN 5%	EC	2005/10	Insect pests in agricultural crops.
FATAL ATTRACTION ROACH KILLER PASTE	BORIC ACID 66%	LP	1995/14	Indoor cockroach control.
FATAL ATTRACTION ROACH KILLER WAX	BORIC ACID 30%	WAX	1995/15	Indoor cockroach control.
FENITROTHION	FENITROTHION 18.6%	EC	1990/13	Insects on vegetables and other crops.
FENDONA SC	ALPHA CYPERMETHRIN 5.8%	SC	2002/11	Indoor household insect pests.
FENOX	ETOFENPROX 30%	EC	2014/008	Control of flying and crawling insects, dust mites, bed bugs, rice weevil, flour beetle.
FICAM WASP & HORNET SPRAY	BENDIOCARB 0.10%	ASL	1993/13	Wasps and hornets.
FISH AEROSOL	D-TETRAMETHRIN 0.15%	ASL	1993/01	Household insect pests.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
FISH AEROSOL INSECTICIDE	D-TETRAMETHRIN 0.18% D-ALLETHRIN 0.12% CYPHENOTHRIN 0.15%	ASL	2001/11	Indoor control of household insect pests.
FISH MOSQUITO COIL	D-CIS/TRANS ALLETHRIN 0.25%	SMC	2002/05	Outdoor/indoor control of mosquitoes.
FISH MOSQUITO DESTROYER (LAVENDER SCENTED)	D-CIS/TRANS ALLETHRIN 0.25%	SMC	2014/001	Control of Mosquito.
FLAMINGO AEROSOL INSECTICIDE SUPER - STRENGTH	D-ALLETHRIN 0.13%, D-TETRAMETHRIN 0.22%, CYPHENOTHRIN 0.25%	ASL	2015/009	Control of crawling and flying insects.
FLAMINGO MOSQUITO COIL	D-ALLETHRIN 0.3%	SMC	2014/37	Control of mosquito.
FLASH INSECTICIDE AEROSOL	TETRAMETHRIN 0.20% PERMETHRIN 0.20% PIPERONYL BUTOXIDE 0.3	ASL 0%	2005/01	Indoor control of household insect pests
FLUMECTIN 1.8 EC	ABAMECTIN 1.8%	EC	2016/015	Control of insects, mite pests in vegetables, fruit and ornamental crops.
FLYCALM 50 SP	THRITHIAN- HYDROGEN- OXALATE 50%	P	2016/016	Control of insects pests in vegetables, fruits and ornamental crops.
FOLICUR 3.6 F	TEBUCONAZOLE 38.7%	FS	2001/09	Sigatoka Leaf spot in banana and plantain.
GARDEN TECH SEVIN 5	CARBARYL 5%	D	2002/07	Insect pests in vegetables, fruits, ornamentals and lawns.
GARDEN SAFE BRAND ROSE & FLOWER INSECT SPRAY	PYRETHRINS 0.01%	LQD	2006/10	Insect pests on ornamental plants.
GENTROL IGR	(S)-HYDROPRENE 9%	EC	1995/13	Insect pests in food-handling

establishments.

GO INSECT REPELLENT	N, N DIETHYL-M- TOLUAMIDE (DEET)14.25%	ASL	2003/08	Repelling insects off human skin and clothing.	
GO INSECT REPELLENT WITH PICARIDIN	PICARIDIN 20%	ASL		Repels insects	
GO! INSECT REPELLANT- JUST 4 KIDS	N, N-DIETHYL-M- TOLUAMIDE (DEET) 8%	ASL	2013/24	Control of insect pests on human skin.	
GOLDEN MALRIN	METHOMYL 1.100%; (Z)-9- TRICOSENE 0.049%	GR	2008/016	Flies outside commercial, agricultural production, facilities e.g. feedlots, broiler houses.	
GOURMET ANT BAIT GEL	DISODIUM OCTABORATE TETRAHYDRATE 6%	GEL	2008/026	For control of ants.	
GREEN THUMB ROACH, ANT & SPIDER KILLER	TRALOMETHRIN 0.01%; D-TRANS ALLETHRIN	ASL	2006/11	Indoor control of household insect pests.	
GREEN WAY LIQUID ANT KILLING BAIT	DISODIUM OCTABORATE TETAHYDRATE 1%	LQD		Not for crops use to control ants and cockroaches	
HONOR GUARD PPZ	PROPICONAZOLE 14.3%	LQD	2008/038	Fungal disease on turf and ornamentals.	
ICON 2.5 EC	LAMBDA CYHALOTHRIN 25%	EC	1997/10	Household insect pests.	
I MAXX PRO	IMIDACLOPRID 75%	P	2005/19	Pre- and post-construction control of termites.	
IN2CARE BUG SHEILD INSECT REPELLANT	OIL OF LEMON EUCALYPTUS 30%	ASL	2016/004	Control of mosquitoes.	
INSECTICIDES – Continued					

${\bf INSECTICIDES}-Continued$

Product Name	Active Ingredient	Form	Reg. #	Use/Control
IN2CARE MOSQUITO TRAP	PYRIPROXYFEN 70%	P	2016/001	Control of mosquitoes.
INDUSTRIAL INSECT SPRAY	PROPOXUR 1.0%	LQD	1993/10	Insect pests in food-handling establishments.
INTICE GRANULAR BAIT	ORTHOBORIC ACID 5%	GR	2008/032	Indoor and outdoor control of ants, roaches, mole crickets and other household pest.
INTICE ROACH BAIT	ORTHOBORIC ACID 30%	GE	2008/043	For control of cockroaches.
INTICE SWEET ANT GEL	ORTHOBORIC ACID 30%	GE	2008/044	For control of sweet feeding ants.
INTICE 10 PERIMETER BAIT	ORTHOBORIC ACID 10%	GR		
INVICT GOLD COCKROACH GEL	IMIDACLOPRID 2.15%	GE	2015/012	Control of German cockroaches.
INVICT XPRESS GRANULAR BAIT	IMIDACLOPRID 0.5%	В	2022	Cockroaches, ants, mole, crickets and silverfish
INZECTO MOSQUITO TRAP	PERMETHRIN 0.022% PYRIPROXYFEN 0.00031%	(texturize insecticid formular)	al	Mosquito larvae and adult
INZECTO MOSQUITO CHIPS	PYRIPROXYFEN 0.844% PIPERONYL BUTOXIDE 0.0025%	SL	024/22	To control mosquito larvae

JECTA	DISODIUM OCTABORATE TETRAHYDRATE 40%	GE	2006/03	Structural control of termites.
J.T-EATON PRESENTS DR MOSS'S LIQUID BAIT SYSTEM ATTRACTS & KI ANTS & ROACHES		LQD	2006/26	Indoor and outdoor control of ants and roaches.
JUPITER 120 EC	CHLOROFLUAZURON 12%	EC	1992/14	Larvae of Lepidoptera (Butterflies, Moths, Caterpillars) and Coleoptera (Beetles, Weevils) insect pests on vegetable crops.
KARATE 2.5 EC	LAMBDA CYHALOTHRIN25%	EC	1987/02	Insects on vegetables and other crops.
KARATE ZEON	LAMBDA CYHALOTHRIN 4.9%	AQS	2005/02	Insect pests on vegetable crops and ornamentals.
KILLS BED BUGS AND CRAWLING INSECTS POWDER	SILICON DIOXIDE 85%	P	2016/005	Control of bed bugs and crawling insects.
KILLS BED BUG PLUS	PYETHRINS 0.15%, PIPERONYL BUTOXIDE 0.75%, PERMETHRIN 0.30%	ASL	014/22	To control bed bugs, ants and cockroach
KILMOS MOSQUITO COIL	DCIS/TRANS ALLETHRIN 0.25%	SMC	1997/20	Indoor control of mosquitoes.
KILLTOX AEROSOL INSECTICIDE	TETRAMETHRIN 0.20%; PERMETHRIN 0.20%; PIPERONYL BUTOXIDE 0.40	ASL	2008/050	For control of household insect pests
KONTROL 30:30 CONCENTRATE	PERMETHRIN 30% PIPERONYL BUTOXIDE 30%	SC 6	2006/37	Adult mosquitoes, flies and knats.
LANNATE INSECTICIDE	METHOMYL 90 %	SP	1988/09	Insects on vegetables and other other crops.
LAVA-LOR GRANULAR BAIT	IMIDACLOPRID 0.5%	В	2022	Ants, roaches, mole crickets, silverfish, firebrats and earwigs
LAVA-LOR GRANUALR BAIT	HYDRAMETHYLNON 1% IMIDACLOPRID 0.5%	GR	018/22	To control cockroach, crickets, silverfish, firebrats, earwigs and Ants in and around structures
LEAF GARD 75 WP	CYROMAZINE 75%	WP	2004/19	Flies and leafminers on vegetables, mushrooms and ornamentals.
LEYBACID 3% DUSTING POWDER	FENTHION 3%	P	2000/04	Indoor and outdoor control of crawling insect pests.
LIFEMARQUE MOSQUITO KILLER	PIPERONYL BUTOXIDE 1.07% PRALLETHRIN 1.07%	LQD	2015/023	Control of mosquitos.
LIQUID DERRIS	ROTENONE 0.12 %	EC	1988/04	Insect pests on vegetables, ornamentals and fruit crops.
MAGNETIC ROACH BAIT	BORIC ACID 33%	P	2016/003	Control of cockroaches.
MALATHION 50 EC	MALATHION 50% INSECTICIDES	EC	1989/15	Insect pests on vegetables and other crops.
Product Name	Active Ingredient	Form	Reg. #	Use/Control
MALATHION 57 EC	0, 0 DIMETHYL S- PHOSPHORDITHIOATE 57%	EC	2005/36	Insect pests on vegetable, fruit and ornamental crops; and ticks and flies in cattle

MARATHON	IMIDACLOPRID 1%	GR	1996/15	Insect pests on ornamentals.
MARTIN'S 57% MALATHION	MALATHION 57%	LQD	2008/046	Insect pests in agricultural crops.
MARTIN'S CYANORA LAWN AND GARDEN INSECT CONTROL	LAMBDA CYHALOTHRIN 0.5%	LQD	2008/023	Spider mites, fleas, fire ants, mosquitoes and other underground and surface insects. around the home ONLY.
MARTIN'S FLEA STOP	LINALOOL 37%; PIPERONYL BUTOXIDE 409	LQD %	2008/045	Treatment of fleas.
MARTIN'S VIPER INSECTICIDE CONCENTRATE	CYPERMETHRIN 25.4%	LQD	2008/036	Residential pest control in and on buildings, control of cockroaches, ants and other household pests in structures and their immediate surroundings.
MARTIN'S VIPER INSECT DUST	PERMETHRIN 0.25%	D	2008/029	Fleas, flies and mosquitoes.
MARTIN'S RESCUE ONE SPRAY PROTECTION	CAPTAN 11.76%; MALATHION 6%; CARBARYL 0.3%	LQD	2008/039	Insects, fungi, aphids, mites and scales.
MASTER KILL AEROSOL SPRAY	TETRAMETHRIN 1.35% PERMETHRIN 2.79%	ASL	1989/10	Household insect pests.
MATCH 050 EC	LUFENURON 50%	EC	2009/015	Insect pest in vegetables and ornamentals as indicated
MASTERLINE I MAXX PRO 2F	IMIDACLOPRID 21.4%	FS	2009/012	Termites and wood infesting insect pests.
MAXFORCE FC ROACH KILLER BAIT GEL	FIPRONIL 0.01%	GE	2008/011	For control of roaches.
MAXFORCE FC ROACH KILLER BAIT STATION	FIPRONIL 0.05%	PASTE	2008	3/011 For control of roaches.
		PASTE LQD	2008	8/011 For control of roaches.
KILLER BAIT STATION MASTERLINE Bmaxx PRO TERMITICIDE/				8/011 For control of roaches. Control of ants.
MASTERLINE Bmaxx PRO TERMITICIDE/ INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER	FIPRONIL 7.9%	LQD	2015/036	
MASTERLINE Bmaxx PRO TERMITICIDE/ INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9	LQD GE	2015/036	Control of ants. Flies in an around agricultural produce structures, and
MASTERLINE Bmaxx PRO TERMITICIDE/ INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR FLY BAIT MAX FORCE ROACH	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9 -TRICOSENE 0.1%	LQD GE GR	2015/036 2008/031 1995/10	Control of ants. Flies in an around agricultural produce structures, and around commercial structures.
MASTERLINE BMAXX PROTERMITICIDE/INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR FLY BAIT MAX FORCE ROACH CONTROL SYSTEM MAXFORCE ROACH	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9 -TRICOSENE 0.1% HYDRAMETHYLNON 1.65%	LQD GE GR	2015/036 2008/031 1995/10	Control of ants. Flies in an around agricultural produce structures, and around commercial structures. Indoor cockroach control. Indoor spot, crack and crevice
MASTERLINE BMAXX PROTERMITICIDE/INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR FLY BAIT MAX FORCE ROACH CONTROL SYSTEM MAXFORCE ROACH KILLER BAIT GEL MAXFORCE ROACH	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9 -TRICOSENE 0.1% HYDRAMETHYLNON 1.65% HYDRAMETHYLNON 2% HYDRAMETHYLNON 2% HYDRAMETHYLNON 1%	LQD GE GR B	2015/036 2008/031 1995/10 1997/16	Control of ants. Flies in an around agricultural produce structures, and around commercial structures. Indoor cockroach control. Indoor spot, crack and crevice cockroach control.
MASTERLINE Bmaxx PROTERMITICIDE/INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR FLY BAIT MAX FORCE ROACH CONTROL SYSTEM MAXFORCE ROACH KILLER BAIT GEL MAXFORCE ROACH KILLER BAIT STATION MAXFORCE ANT	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9 -TRICOSENE 0.1% HYDRAMETHYLNON 1.65% HYDRAMETHYLNON 2% HYDRAMETHYLNON 2% HYDRAMETHYLNON 1%	LQD GE GR B GE	2015/036 2008/031 1995/10 1997/16 1997/14	Control of ants. Flies in an around agricultural produce structures, and around commercial structures. Indoor cockroach control. Indoor spot, crack and crevice cockroach control. Indoor/outdoor cockroach control.
MASTERLINE Bmaxx PRO TERMITICIDE/ INSECTICIDE MAXFORCE FC PROFESSIONAL INSECT CONTROL ANT KILLER BAIT GEL MAXFORCE GRANULAR FLY BAIT MAX FORCE ROACH CONTROL SYSTEM MAXFORCE ROACH KILLER BAIT GEL MAXFORCE ROACH KILLER BAIT STATION MAXFORCE ANT KILLER GRANULAR BAIT	FIPRONIL 7.9% FIPRONIL 0.001% IMIDACLOPRID 0.5%;Z-9 -TRICOSENE 0.1% HYDRAMETHYLNON 1.65% HYDRAMETHYLNON 2% HYDRAMETHYLNON 2% HYDRAMETHYLNON 1%	LQD GE GR B GE GR GE	2015/036 2008/031 1995/10 1997/16 1997/14	Control of ants. Flies in an around agricultural produce structures, and around commercial structures. Indoor cockroach control. Indoor spot, crack and crevice cockroach control. Indoor/outdoor cockroach control. Indoor/outdoor ant control.

BIOLOGICAL MOSQUITO THURINGIENSIS CONTROL (BMC) SUBSPECIES

ISRAELENSIS 8%

MITEX CINNAMON OIL 40% CLOVE OIL 10% EC 2016/027 For control of subterranean termites

Product Name	Active Ingredient	Form	Reg. #	Use/Control
MOLE CRIKET BAIT	CHLORPYRIFOS 0.5%	GR	1994/09	Soil insect pests.
MOP UP	DISODIUMTETRAHY DRATE OCTABORATE 99.4%	SP	1993/06	Household insect pests (mopping floors).
MOSQUIREPEL CITRONELLA CANDLE	CITRONELLA OIL 3%	LQD	2015/049	Control of mosquitos.
MOSQUITO FREE	CEDAR OIL 65.8% 2 PHENETHYL PROPION14.2%	LQD	2015/034	Control of mosquitos.
MORTEL WG	FIPRONIL 80%	P	2010/002	Prevention and control of subterranean termites.
MOSTYN 10 EC	PERMETHRIN 10%	EC	1987/19	Insect pests on vegetables and other crops.
MOSTYN – DM 2.5 EC	PERMETHRIN 2.5%	EC	1987/20	Insect pests on vegetables and other crops.
MR SHOOZ CITRONELLA CANDLE	CITRONELLA OIL 4%	SD	2017/009	Control of mosquitoes and sandflies.
MR SHOOZ OFF'Z INSECT REPELLANT	CITRONELLA OIL 7%	EC	2017/003	Control of mosquitoes and sandflies.
MULTI-PURPOSE SPECTRUM INSECTICIDE	TETRAMETHRIN 0.2% D-ALLETHRIN 0.1% CYPHENOTHRIN 0.2%	ASL	1999/18	Household insect pests.
M - PEDE	POTASSIUM SALTS OF FATTY ACIDS 49%	EC	1991/08	Sucking insects on crops.
MVP	DELTA TOXIN OF <u>Bacillus thuringiensis</u> VARIETY KILLED <u>Pseudomonas flourescens</u> 10%.	AF	1996/20	Lepidoptera larvae on vegetables and fruit crops.
NATURELLA MOSQUIT MOSQUITO SQUEEZE PATCHES	CTTRONELLA 50%, WILD TOMATO 30%, EUCALYPTUS CTTRIODORA 20%	SQP	2008/51	For repelling mosquitoes from human skin
NATRAPEL-8 HOURS	PICARDIN 20%	LQD	2015/014	Mosquito repellent.
NEEM OIL	Neem Oil	LQD	2014/27	Broad Spectrum Insecticide, Miticide, Fungicide
NEEM-X	AZADIRACHTIN 0.4% w/w	LQD	1998/05	Insect pests in crops and ornamentals.
NEWCYPER-M 10EC	CYPERMETHRIN 10%	GR	2006/52	Insect pests in vegetable crops and ornamentals.
NEWMECTIN 1.8 EC	ABAMECTIN 1.8%	EC	1999/20	Insect pests in fruits, vegetables and other crops.
NIMBECIDINE	AZADIRACHTIN 300PPM	EC		To control bollworm, aphids Leaf roller, stem borer and Brown plant hopper in rice Anthracnose, leaf spots, tar spot, Rust, angular leaf spot, blue Mold, purple bloth

NOMOLT	TEFLUBENZURON 15%	SC	1992/12	Caterpillars and other Lepidopteran (Butterflies, Moths), Coleopteran (Beetles, Weevils) and Dipteran pests: eg: Diamond Back Moth, Whiteflies, Leaf miners, Wireworms, Mites and Aphids.
NUTRA BAIT	ORTHOBORIC ACID 5%	GE	2005/27	Indoor control of ants.
NYGUARD IGR CONCENTRATE	(2-[1-METHYL-2-(4- PHENOXYPHENOXY) ETHOXY] PYRIDINE 10%	EC	2008/041	Fleas and cockroaches, stored product pest, cricket, litter beetles and flying insects.
NYGUARD PLUS FLEA AND TICK PREMISE SPRAY	3-PHENOXYBENZYL- (1RS, 3RS, 3SR)-2, 2-DIMETHYL-3- (2-METHYLPROP-ENYL) CYLOPROPANECARBOXY 0.40% N-OCTYL BICYCLOPHEPTENE DICARBOXIMIDE 1.60% PYRIPROXYFEN 0.10%	ASL LATE	003/22	Kills fleas, ticks, flea eggs and larvae

Duo du at Nama	A stine I wans dieut	Earne	Dag #	Use/Control
Product Name OFF! ACTIVE INSECT	Active Ingredient N,N-DIETHYL-META-	Form LQD	Reg. # 2006/16	Insect pests on human skin
REPELLENT I	TOLUAMIDE (DEET) 15%	LQD	2000/10	and clothing.
OFF! ACTIVE INSECT REPELLENT IV	N,N-DIETHYL-META- TOLUAMIDE (DEET) 30%	LQD	2006/15	Insect pests on human skin and clothing.
OFF! CLIP ON	METOFLUTHRIN 31.2%	VM	2008/048	Mosquitoes and sandflies.
OFF! DEEP WOODS INSECT REPELLENT V	N,N-DIETHYLTOLUAMIDE (DEET) 25%	LQD	2004/40	Biting insects on human beings.
OFF! DEEP WOODS INSECT REPELLENT TOWELETTES	N,N-DIETHYL-META- TOLUAMIDE (DEET) 15%	TWS	2006/17	Insect pests on human skin and clothing.
OFF! DEEP WOODS INSECT REPELLENT VII	N,N-DIETHYLTOLUAMIDE (DEET) 25%	LQD	2004/44	Biting insects on human beings.
OFF! DEEP WOODS SPORTSMEN INSECT REPELLENT II	N,N-DIETHYL-META- TOLUAMIDE (DEET) 30%	LQD	2006/14	Insect pests on human skin and clothing.
OFF! DEEP WOODS SPORTSMEN INSECT REPELLENT III	N,N-DIETHYL-META- TOLUAMIDE (DEET) 25%	LQD	2006/19	Insect pests on human skin and clothing.
OFF! FAMILY CARE INSECT REPELLENT I	N,N-DIETHYLTOLUAMIDE (DEET) 15%	LQD	2006/41	Repelling insects and arachnids from human skin.
OFF! FAMILY CARE INSECT REPELLANT VI	N,N-DIETHYL-META- TOLUAMIDE (DEET) 5.7%); ALOE VERA EXTRACT 0.08 ULTRASOFT SPUNBOUND I (TOWELETTE) 20%)		2007/001	Insect pests on human skin and clothing.
OFF FAMILY CARE INSECT REPELLENT III TROPICAL FRESH LIGHT SCENT	N, N-DIETHYLTOLUAMIDE (DEET) 7%	LQD	2014/014	For repelling biting insects on human skin.
INSECT REPELLENT IV.	N, N-DIETHYLTOLUAMIDE	E LQD	2014/015	For repelling biting insects on human skin.
UNSCENTED WITH	(DEET) 7%			numan skin.

OFF FAMILY CARE INSEC REPELLENT 1, SMOOTH & DRY	CT N, N-DIETHYLTOLUAMIE c (DEET) 7%	DE LQD	2014/010	6 For repelling biting insects on human skin.
OFF DEEP WOODS DRY INSECT REPELLENT VIII	N, N-DIETHYLTOLUAMIDE (DEET) 25%	E LQD	2014/017	For repelling biting insects on human skin.
OFF! INSECT REPELLENT II	N,N-DIETHYLTOLUAMIDE (DEET) 15%	LQD	2004/39	Biting insects on human beings.
OFF! POWDERPAD LAMP	D-CIS/TRANS ALLETHRIN 12.97%	LA	2006/23	Outdoor control of mosquitoes and sandflies.
OFF! SKINTASTIC IV	N,N-DIETHYLTOLUAMIDE (DEET) 7%	LQD	2004/42	Biting insects on human beings.
OFF! SKINTASTIC VII	N,N-DIETHYLTOLUAMIDE (DEET) 5%	LQD	2004/43	Biting insects on human beings.
OFF! SKINTASTIC VIII	N,N-DIETHYLTOLUAMIDE (DEET) 7%	LQD	2004/38	Biting insects on human beings.
OFF! SKINTASTIC X INSECT REPELLENT	PICARDIN 5% (Ready-to-use)	LQD	2006/18	Insect pests on human skin and clothing.
OKO FLY & MOSQUITO KILLER	DICHLORVOS 1.0%	ASL	1992/18	Household insect pests.
OFF SPORTSMAN INSECT REPELLENT 7	PICARIDIN 20%	ASL	008/22	Mosquitoes and ticks

Product Name	Active Ingredient	Form	Reg. #	Use/Control
OPTIGARD ANT GEL BAIT	THIOMETHOXAM 0.010%	GEL	2009/07	Indoor and Outdoor control of structure invading ants
ORTHENEX GARDEN INSECT & DISEASE CONTROL	ACEPHATE 4.00% TRIPHORINE 3.25% FENBUTATIN-OXIDE 0.75%	LC	2003/04	Insect pests and plant diseases. For use on non-edible plants only.
PADAN 50 SP	CARTAP HYDROCHLORIDE 50%	WSP	2001/08	Insect pests on vegetables.
PIC FLY RIBBON	MINERAL OIL 62%	FT	2013/007	Control of files.
PIC CITRONELLA MOSQUITO REPELLENT COIL	CITRONELLA OIL 6%, POTASSIUM SORBATE 0.20%	COIL	005/21	To control mosquitoes
PIC ANT KILLER	SODIUM TETRA BORATE DECAHYDRATE BORAX	GE	2013/008	Control of ants.
PEGASUS 500 SC	DIAFENTHIURON 50%	SC	2009/016	Mites, Whiteflies and Aphids in vegetables crops and vegetables crops and ornamentals.
PERFEKTHION	DIMETHOATE 40%	EC	1996/26	Insect pests on fruit and vegetable crops.
PERMETHRIN DUSTING POWDER	PERMETHRIN 0.5%	D	1999/02	Flying and crawling insect pests in public hygiene and domestic situations.
PERMETHRIN SFR TERMITICIDE/ INSECTICIDE	PERMETHRIN 36.8%	EC	2004/33	Termites in and around buildings.
PEST SHIELD ANT AND CRAWLING INSECT KILLER	CYPERMETHRIN 0.1%	P	2016/012	Control of ants and cockroaches.

PESTAC 5 EC	ALPHA CYPERMETHRIN 5%	EC	1998/16	Insect pests on fruits, vegetables and other crops.
PETCOR FLEA SPRAY	(S) METHOPRENE 0.27% ETOFENPROX 0,50% PIPERONYL BUTOXIDE 1.75	SM 5%	1996/08	Fleas and ticks on pets.
PETCOR FLEA SPRAY	(S) METHOPRENE 0.27% PYRETHRINS 0.20% PIPERONYL BUTOXIDE 0.46% N-OCTYL BICYCLOHEPTEN DICARBOXIMIDE 0.62%	ASL NE	016/22	To control flea, ticks, lice and mosquitoes, for cats, dogs, puppies, and kittens
PETROKILL	PROPOXUR 1 %	LQD	2000/05	Indoor crawling insect pests as a spot treatment.
PHANTOM PRESSURISED INSECTICIDE	CHLORFENAPYR 0.5%	LQD	2015/046	Control of structural pest
PHANTOM TERMICIDE INSECTICIDE	CHLORFENAPYR 21.45%	SP	2015/045	Control of termites
PHOENIX 20 WG	FLUBENDIAMIDE 21%	WDG	2016/011	Control of insect pests in Vegetables.
PIRATE 24 SC	CHLORFENAPYR 24%	SC	2004/09	Insect & mite pests on vegetable crops.
PIRIGRAIN 250	PIRIMIPHOS METHYL 25%	EC		Post harvest treatment of stored grain Surface treatment of empty warehouse.
PIO KILL SOAP	PERMETHIN 2%	BL		Control of flies and flies and ticks on dogs
PRECOR 2000 PLUS PREMISE SPRAY	METHOPRENE 0.085% PERMETHRIN 0.35% PHENOTHRIN 0.30%	ASL	2005/29	Fleas, cockroaches, ticks and ants.
PRECOR IGR	((S)-METHOPRENE CONCENTRATE 1%	EC	1996/07	Fleas on carpets, furniture and pet-sleeping areas.
PRE EMPT COCKROACH GEL BAIT	IMIDACLOPRID 2.15%	GE	2002/01	Outdoor/indoor crack, crevice and spot cockroach control.
PRE-EMPT PROFESSIONA COCKROACH GEL BAIT	L IMIDACLOPRID 2.15%	GEL	2009/010	Control of Cockroaches

${\bf INSECTICIDES}-Continued$

Product Name	Active Ingredient	Form	Reg. #	Use/Control
PREMIFOS 500 EC	PIRIMIPHOS-ETHYL 50%	EC	2004/20	Soil insect pests in bananas, turf and vegetables.
PRE STRIKE	METHOPRENE 1.5%	G	2005/04	Mosquito larvae in standing water sources: bird baths, old tires, flower pots, ornamental fountains, rain barrels, roof gutters, tree holes etc.
PROBAIT	HYDRAMETHYLNON	0.75% D	015	722 To control ants
PROTOX	D-ALLETHRIN 0.15% CYPHENOTHRIN 0.15% D-TETRAMETHRIN 0.15%	ASL	1997/11	Household insect pests.
PROTOX MOSQUITO COILS	D-ALLETHRIN 0.3%	SMC	2004/22	Indoor control of mosquitoes and sandflies.
PROGRAM SUSPENSION	LUFENURON 7%	SU	1999/12	Fleas on cats.
PROGRAM TABLETS	LUFENURON 30%	T	1999/11	Fleas on dogs.

PROTECTOR 35% SC	IMIDACLOPRID 35%	SOC	2014/35	Control of white files, thrips in Citrus.
PRONTO 70 WDG	IMIDACLOPRID 73.68%	WDG	2004/48	Insect pests on crops.
PROVADO 1.6 FLOWABLE	IMIDACLOPRID 1.6%	FL	1996/31	Insect pests on vegetables.
XT 2000	D-LIMONENE 92%	OBL	2004/37	Dry wood termites.
PROVADO SOLUPAK	IMIDACLOPRID 75%	WSP	1996/29	Mealybug and leafhopper on grapes and ornamentals ONLY .
PT 470 REGULATOR	FENOXYCARB 0.25% CHLORPYRIFOS 0.5%	ASL	1990/04	Insect pests in general.
PT 400 ULTRABAN TM	CHLOROPYRIFOS 1% FENOXYCARB 0.6%	ASL	1990/05	Fleas and insects.
PYGANIC PRO	PYRETHRINS 5%	LQD	2008/022	Roaches, ants and other household pests.
PYRENONE M.A.G.C. 5-1	PYRETHRINS 1% PIPERONYL-BUTOXIDE5%	OSL	1995/01	Mosquitoes, flies, moths.
PYROCIDE 100	PYRETHRINS 1.00% PIPERONYL BUTOXIDE 2.00 N-OCTYL BICYCLOHEPTEN DICARBOXIMIDE 3.00%		2008/021	Roaches, ants and other household pests.
QUIKCIDE	PYRETHRIN 0.1%	SM	1990/01	Insect pests in commercial, industrial and domestic areas.
READ A DREAM	D-ALLERTHRIN>0.30%	COIL	004/21	To control mosquitoes
RAID ANT GEL	THIAMETHOXAM 0.003%	GE	2014/19	Controlling and killing of household roaches.
RAID ANT & COCKROACH KILLER	TETRAMETHRIN 0.5% CYPERMETHRIN 0.15%	ASL	1993/21	Crawling insect pests.
RAID ANT KILLER 16	PERMETHRIN 0.2% PYRETHRINS 0.13% PIPERONYL BUTOXIDE 0.20	ASL 6%	2004/47	Indoor control of household insect pests.
RAID ANT & ROACH KILLER 17	IMIPROTHRIN 0.1% CYPERMETHRIN 0.1%	ASL	2004/46	Indoor control of household insect pests.
RAID ANT & ROACH KILLER 26	IMIPROTHRIN 0.06% CYPERMETHRIN 0.10%	ASL	2017/010	Indoor control of household insect pests.
RAID ANT & ROACH OUTDOOR FRESH KILLER. FORMULA 17	IMIPROTHRIN-0.100% CYPERMETHRIN 0.100%	ASL	2014/013	Control of indoor insects and pests.
	INSECTICIDES	S – Contini	ıed	
Product Name	Active Ingredient	Form	Reg. #	Use/Control
RAID ANT & ROACH KILLER 21	IMIPROTHRIN 0.20%; CYPERMETHRIN 0.114%	ASL	2006/43	Indoor control of household insect pests.
RAID CONCENTRATED DEEP REACH FOGGER	CYPERMETHRIN 1.716%	ASL	2006/22	Indoor control of household insect pests.
RAID EARTH OPTIONS ANT & ROACH KILLER	EUGENOL 0.5% 2-PHENETHYL PROPIONATE 1.25%	ASL	2005/14	Indoor control of household insect pests.
RAID EARTH OPTIONS FLYING INSECT KILLER	EUGENOL 0.5%; 2-PHENETHYL PROPIONATE 1.25%	ASL	2005/16	Indoor control of household insect pests.
RAID EARTH OPTIONS WASP & HORNET KILLER	EUGENOL 0.5%; R 2-PHENETHYL PROPIONATE 1.25%	ASL	2005/15	Wasps, hornets and tent caterpillars.

RAID FLEA KILLER	PYRETHRINS 0.140%; PIPERONYL BUTOXIDE TECHNICAL 1%; TETRAMETHRIN 0.063%	ASL	2006/12	Fleas, ticks, silverfish and cockroaches.
RAID FLY & WASP KILLER	TETRAMETHRIN 0.31% D-PHENOTHRIN 0.08%	ASL	1993/20	Flying insect pests.
RAID FLYING INSECT KILLER FORMULA 5	D-CIS/TRANS ALLETHRIN 0.143%; SUMITHRIN 0.143% PIPERONYL BUTOXIDE 0.5		2004/45	Indoor control of flying insect pests.
RAID FLYING INSECT KILLER FORMULA 6	PERMETHRIN 0.10%; TETRAMETHRIN 0.35%; D-CIS/TRANS ALLETHRIN 0	ASL 0.10%	2004/41	Indoor control of flying insect pests.
RAID FLYING INSCET KILLER 7 COUNTRY FRES	D-PHENOTHRIN 0.125% SH PRAILETHRIN 0.10%	ASL	2014/010	Control and killing of flying and crawlinginsects.
RAID FLYING INSECT KILLER 7 OUTDOOR FRESH	D-PHENOTHRIN 0.125% PRAILETHRIN 0.10%	ASL	2014/011	Control and killing of flying insects.
RAID FLYING INSECT KILLER H1S	PERMETHRIN 0.109%; TETRAMETHRIN 0.368%; D-CIS/TRANS ALLETHRIN 0	LQD 0.109%)	2006/44	Indoor control of household insect pests.
RAID FLYING INSECT KILLER	PERMETHRIN 10%, TETRAMETHRIN 0.35%, D-CIS/TRANS ALLETHRINO	ASL 0.10%	2013/011	Control of flying and crawling insects; mosquito, flies, ant, moths.
RAID HOUSE & GARDEN BUG KILLER FORMULA 7	D-CIS/TRANS ALLETHRIN 0.239%; 3-PHENOXYBENZYL D-CIS AND TRANS 2,2- DIMETHYL-3- (2METHYLPROPENYL) CYCLOPROPANE- CARBOXYLATE 0.096%	LQS	2006/21	Outdoor control of insect pests.
RAID MAX ROACH KILLER 7	IMIPROTHRIN 0.101% DELTAMETHRIN 0.050%	ASL	2006/24	Indoor control of household insect pests.
RAID ROACH GEL	INDOXACARB 0.3%	GE	2014/018	Control of household roaches
RAID OUTDOOR ANT AND ROACH KILLER	TETRAMETHRIN 0.20% PERMETHRIN 0.20%	ASL	2005/08	Indoor control of household insect pests.
RAID OUTDOOR ANT SPIKES	ABAMECTIN 0.05%	SBT	2005/13	Outdoor control of ants as a perimeter barrier to buildings.
RAID with GERMFIGHTER ANT & ROACH KILLER	R PERMETHRIN 0.20%; PYRETHRINS 0.10%; PIPERONYL BUTOXIDE TECHNICAL 0.25%	ASL	2006/13	For the indoor control of household insect pests.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
RAID YARD GUARD OUTDOOR FOGGER FORMULA VII	PERMETHRIN 0.22%; D-CIS/TRANS ALLETHRIN 0.143%	LQS	2006/20	Outdoor control of insect pests.
ROTAPRID 70 WG	IMIDACLOPRID 70%	WG	2015/50	For control of insect pests in fruit crops, vegetable crops and ornamentals.
REGENT 200 SC	FIPRONIL 20%	SC	2001/06	Control of Banana borer (Cosmopolites sordidus).
REGENT 5 GR	FIPROLIN 5%	GR	1996/10	Control of banana borer (Cosmopolites sordidus).
REPEL INSECT REPELLENT	N,N-DIETHYL-META- TOLUAMIDE 9.975%;	ASL	1998/03	Repelling mosquitoes, sand-flies; ticks and fleas on human skin and

	N-OCTYL-BICYCLO- HEPTENE DICARBO- XIMIDE 3%			clothing.
ROACH & ANT SPRAY WITH BAYGON	BAYGON 0.5% PYRETHRUM 0.05%	LQD	1993/11	Household, indoor & outdoor insect pests.
ROACH POWDER	CALCIUM SULPHATE 25%; CALCIUM CARBONATE 25%	P	2000/06	Indoor control of cockroaches.
ROGOR BLUE	DIMETHOATE 40%	EC	2002/12	Insect and mite pests on vegetable, fruit and ornamental crops.
SAFROTIN 1% AEROSOL	PROPETAMPHOS 1%	ASL	1996/01	Cockroach control on transportaion and food establishments (non-food areas).
SEVIN 80 WP	CARBARYL	WP	2008/54	For control of insect pests in fruit crops, vegetable crops and ornamentals.
SEVIN 5% DUST	CARBARYL 5%	D	1986/17	Insect pests in and around buildings.
SEVIN 85 S	CARBARYL 85%	SO	1986/16	Insect pests on vegetables and ornamentals.
SHERPA	CYPERMETHRIN 10%	EC	1986/15	Insect pests on vegetables and other
				crops.
SCHULTZ INSECT KILLER	PERMETHRIN 0.200%, TETRAMETHRIN 0.200%	ASL	1998/17	Insect pests on ornamental plants ONLY.
SHULTZ INSTANT HOUSEPLANT % GARDEN SPRAY	PYRETHRIN 0.02% PIPERONYL- BUTOXIDE 0.2%	LQD	1987/14	Insect pests on ornamentals.
SIEGE PBS	HYDRAMETHYLNON 2%	GE	2005/32	Cockroach control.
SKIN SO SOFT BUG GUARD PLUS PICARIDIN PUMP SPRAY	HEXYLENE GLYCOL 10-25% ETHYL ALCOHOL50-75%	LQD	2016/10	Control of mosquitos.
SNIP FLY KILLER	AZAMETHIPHOS 1 %	В	1999/13	Flies in farm buildings.
SOLIGNUM COLOURLESS	PERMETHRIN 0.2% ZINC CARBOXYLATE	SB	1991/11	Insect pests and fungi on lumber.
SOLIGNUM MEDIUM BROWN EXTERIOR	STRAINED ANTHRACENE OIL 80%; COAL TAR CREOSOTE 20%	SB	1991/12	Boring insects on lumber.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
SPECTRUM INSECT REPELLENT	N-N DIETHYL-M TOLUAMIDE 14.25%	ASL	2000/07	Repelling mosquitoes, sand flies, ticks and fleas from exposed human skin surfaces.
SPECKOZ AGGRESZOR 75 WSP	IMIDACLOPRID 75%	WSP	2008/012	Prevention or control of wood infesting insects e.g. carpenter ants, termites, etc.
SPECTOZ BIFENTHRIN TERMICIDE/INSECTICID	BIFENTHRIN 7.9% E	WE	2008/010	Insect pests, indoor/outdoor or residential, institutional, public, commercial and industrial buildings, lawns, ornamentals, recreational areas and athletic fields.
SPECKOZ BORDER	LAMBDA CYHALOTHRIN 9.7%	CS	2008/018	Insect pests in and around buildings and structures. On lawns, ornamental

shrubs, around residential, agricultural and industrial buildings.

				agricultural and moustrial buildings.	
SPECKOZ EVERCIDE ESFENVALERATE EC	ESFENVALERATE 3.48%	EC	2008/08	Wide range of pest in an around structures/buildings, food and non-food areas of schools, warehouses, hotels, on lawns to kill fleas and ticks.	
SPECKOZ TENGARD SFR ONE SHOT	PERMETHRIN 36.8%	EC	2008/007	Insect pests in greenhouse, lawns, ornamental trees. Termicide/Insecticide	
SPECTRUM INSECTICIDE	D-TETRAMETHRIN 0.20% D-ALLETHRIN 0.10% CYPHENOTHRIN 0.20%	ASL	*****	Household insects including, mosquito, housefly, cockroaches and ants. Not for use on crops.	
SPRIGONE	PERMETHRIN 0.25%; PIPERONYL BUTOXIDE 0.25 TETRAMETHRIN 0.05%	ASL 5%,	2008/001	Household insect pests	
STEDFAST	ALPHA CYPERMETHRIN 50%	SC	2002/10	Subterranean termites, carpenter ants, carpenter bees and powder post beetles.	
STERI-FAB	3-PHENOXYBENZYL D-CIS&TRANS 2.2 DIMETHYL 3(2- METHYLPROPENYL) CYCLOPROPANE- CARBOXYLATE 0.22% DIDECYL DIMETHYL. AMMONIUM CHLORIDE 0.114% DIIMETHYL BENZYL AMMONIUM CHLORIDE 0.076%	LQD	2015/039	Control of insect pest and molds in vegetables and fruits crops.	
SUMARI ANT GET BAIT	CLOTHIANIDIN 0.01%	GEL	007/22	To control ants	
SUMITHION 50 EC	FENITROTHION 50%	EC	1996/42	Insect pests on vegetable and fruit crops.	
SUPAKIL INSECTICIDE	TETRAMETHRIN 0.1% PERMETHRIN 0.1%	ASL	1998/01	Household insect pests.	
SUPER HI-KIL FORMULA ONE	PROPOXUR 14.6%	EC	1997/17	Household & structural insect pests.	
SUPER HI-KIL FORMULA TWO	PYRETHRINS 0.6% CHLORPYRIFOS 6%	EC	1997/18	Household & structural insect pests.	
SUPERSWAT AEROSOL SPRAY	PERMETHRIN 0.1%	ASL	1992/05	Flies and wasps.	
SUPER SHELLTOX CRAWLING INSECT	CYPERMETHRIN 0.25% TETRAMETHRIN 0.15%	ASL	2001/03	Indoor insect pest control.	
KILLER INSECTICIDES – Continued					

Product Name	Active Ingredient	Form	Reg. #	Use/Control
SUPER SHELLTOX FLYING INSECT KILLER	D-PHENOTHRIN 0.05% TETRAMETHRIN 0.25%	ASL	2001/04	Indoor household insect pests.
SUPER SURETOX ALL INSECT KILLER (AIK)	CYPERMETHRIN 0.12% SUMITHRIN 0.07% TETRAMETHRIN 0.15%	ASL	2005/12	Indoor control of household insect pests.
SUPER SURETOX ALL INSECT KILLER	PIPERONYL BUTOXIDE 0.36% TETRAMETHRIN 0.15% CYPERMETHRIN 0.12% SUMITHRIN 0.07	ASL	2015/021	Control of flying and crawling insects.

SUPER SURETOX FLYING INSECT KILLER	PIPERONYL BUTOXIDE 0.75% TETRAMETHRIN 0.25% D-PHENOTHRIN 0.05%	ASL	2015/022	Control of flying insects.
SURETOX FLYING INSECT KILLER	D-PHENOTHRIN 0.05% TETRAMETHRIN 0.25%	ASL	2003/02	Indoor household insect pests.
SURETOX CRAWLING INSECT KILLER	CYPERMETHRIN 0.25% TETRAMETHRIN 0.15%	ASL	2003/01	Indoor household insect pests.
SURRENDER PESTABS INSECTICIDE	LAMBDA CYHALOTHRIN 10%	T	2006/38	Insect pest control in and around residential, commercial, industrial, agricultural and public buildings.
SUSPEND POLYZONE	DELTAMETHRIN 4.75%	SC	2018/001	
SUSPEND SC	DELTAMETHRIN 4.755	SC	2015/047	Industrial and Commercial control of structural pest.
SYNTHRIN LIQUID	RESMETHRIN 0.5 %	LQD	1991/06	Household insect pests.
TAP TAP MOSQUITO COIL	D-ALLETHRIN 0.10%	SMC	2015/003	For the control of mosquitoes.
TAMBO 440 EC	PROFENOPHOS 40% CYPERMETHRIN 4%	EC	1989/03	Insect pests on vegetables and other crops.
TEMP0 20 WP	CYFLUTHRIN 20%	WSP	1996/36	Flying and crawling insect pests on outdoor surfaces.
TEMPO ULTRA WP	BETA-CYFLUTHRIN 10%	WP	2009/011	Indoor/Outdoor control of insect pests.
TERMIDOR DRY	FIPRONIL 0.5%	DG	2013/19	Control of subterranean and drywood termites.
TERR-PC01%	SODIUM TETRABORATE DECAHYDRATE 1.0%	В	2015/028	Control in ants.
TERRO PCO LIQUID AND BAIT STATION	SODIUM TETRA BORATE DECAHYDRATE (BORAX) 5.4%	G	2015/031	Control of structure infesting ants.
TERRO PCO LIQUID ANT BAIT	SODIUM TETRA BORATE DECAHYDRATE (BORAX) 5.40%	LQD	2015/032	Control of structure infesting ants.
THERMINEX TERMITE AND SOIL INSECT KILLE	FIPRONIL 25g/l R	EC	2013/002	Control of termites and soil insects.
TORQUE	FENBUTATIN-OXIDE 55%	SC	1996/23	Selective miticide for use in vegetables and tree crops.
TORUS	PHENOXPHENOXY ETHYL-CARBAMATE 24.3%	SM	1991/03	Fleas and household insect pests.
	INSECTICIDES	S – Contini	ıed	
Product Name	Active Ingredient	Form	Reg. #	Use/Control
TRIGARD 75 WP	CYROMAZINE 75%	WP	1994/03	Leafminers on vegetable and ornamental crops.
TRYCLAN 50 SP	THIOCYCLAM 50%	SP	2006/51	Insect pests on vegetable and ornamental crops.
ULTRAMETHRIN 600	CYPERMETHRIN 10%, ETHION 40%, PIPERONYL BUTOXIDE 109	SO %	2009/004	For the prevention and control of insect and acarid pests on cattle, sheep, goats, swine and horses.
ULTRAMETHRIN POUR	CYPERMETHRIN 5%,	SO	2009/002	For the prevention and treatment of

ON	ETHION 15%, PIPERONYL BUTOXIDE 5%		insect pests on cattle, sheep, swine, goats and horses.
URGENT 200 SC	FIPRONIL 20%	SC 2015/05	4 For control of borer and thrips in banana, ginger, brassicas
VAPE LIQUID REFILL	PRALLETHRIN 1.3300%	LV 2016/01	9 Mosquito repellent.
VAPE SKIN MIST	N, N-DIETHYL-M TOLUAMIDE (DEET) 5.155%	LQD 2016/02	O Repellant for biting insect on human skin.
VAPE AEROSOL	IMIPROTHRIN 0.05%	ASL 2016/02	1 Control of crawling and flying Pest.
VAPE AEROSOL F (FLYING INSECT KILLER	TRANSFLUTHRIN 0.0800% PERMETHRIN 0.1200%	ASL 2016/01	4 Control of crawling and flying insects
VAPE AEROSOL A (ALL INSECT KILLER)	TRANSFLUTHRIN 0.008% PERMETHRIN 0.140% IMIPROTHRIN 0.0200% PRALLETHRIN 0.100%	ASL 2016/01	5 Control of crawling and flying insects
VAPE MOSQUITO COILS	D-ALLETHRIN 0.2%	SMC 2016/02	2 Control of mosquitoes.
VAPE MAT SUPER	PRALLETHRIN 2.15%	VM 2016/02	3 Control of mosquitoes.
VECTOBAC G	BACILLUS THURINGIENSIS 0.2%	GR 1995/03	Mosquito larvae.
VENDETTA PLUS COCKROACH GEL BAIT	ABAMECTIN 0.05% PYRIPROXYFEN 0.5%	со	ckroaches in and around mmercial, industrial and residential
		bu	ildings.

	EC ABAMECTIN 1. vegetable	8%	EC	VERTIMEC 018 1999/15 Insect and mite pests or and fruit crops.	_	
VOLATON 5% GR	PHOXIM 5.0 %	GR	1987/12	Soil insect pests.		
VOLCANO ANT BAIT	SULFLURAMID 0.5%	ВТ	1998/08	Ant infestations in residential, industrial and commercial areas.		
VOLCANO COCKROACH BAIT	SULFLURAMID 1%	ВТ	1998/07	Cockroaches in residential, industrial and commercial areas.		
WIPE – EEZE MOSQUITO & FLYING INSECT WIPES	CITRONELLA OIL; LEMON GRASS OIL; PEPPERMINT	TWS	2002/02	Repelling mosquitoes and sandflies from skin.		
WISDOM TC FLOWABLE	BIFENTHRIN 7.9%	LQD		To control termites in and around structures		
WOPRO-ABAMECTIN 11.8%	N ABAMECTIN 1.8%	EC	2017/001	Control of mites and insect pest in horticultural crops.		
XENIC	POLYETHYLENE GLYCOL ESTER	AS	2006/45	Surfactant, Humectant, Penetrant. Assists performance of pesticides in certain cases.	1	
XENTARI	Bacillus thuringiensis Sub Sp. Aizawai 10.3%	WDG	1996/19	Lepidopteran larvae on vegetable crops.		
INSECTICIDES – Continued						
Product Name	Active Ingredient	Form	Reg. #	Use/Control	_	
ZAP INSECTICIDE SPRAY	DDVP 0.5% TETRAMETHRIN 0.2%	ASL	1995/08	Flies, cockroaches, mosquitoes.		

D-ALLETHRIN 0. 1%

ZAPRID 20SL	ACETAMIPRID 20%	SC	009/22	Aphids,thysanoptera and Lepidoptera by soil and foliar application
ZENIVEX E4	ETOFENPROX 4%	LQ	2017/005	Control of adult mosquitoes, non-biting midges and black flies.
ZOECON PETCOR 2 FLEA AND TICK SPRAY	ETOFENPROX 0.50% METHOPRENE 0.27% PIPERONYL BUTOXIDE 1.75%	ASL	019/22	To control flea, tick, lice and mosquitoes for dogs, puppies, cats and kittens
3% PYRETHRIN ULV AND SPRAY FORMULA	PYRETHRIN 3%	ULV	1999/07	Indoor household insect pests.

FUNGICIDES

	FUNGIC	CIDES	
Product Name	Active Ingredient	Form	Reg. # Use/Control
50X	BENZYL-ALKYL DIMETHYL 20%; BEPHENYL-2-ol 5%	LC	1997/19 Microbial growth on buildings.
ACTICIDE AGT 2	SILER CHLORIDE 2%, DECYL ALCOHOL, ETHOXYLATED 1.40% DIOCTYL SODIUM SULFOSUCCINATE 1.30%, SODIUM NITRATE 1.20%	SL	021/21 To control bacteria molds and yeast in plants
ACTICIDE CB	1,2 BENZISOTHIAZOL 3(2H)-ONE 10% 5-CHLORO-2-METHYL – 2H-ISOTHIAZOL -3- ONE (1,2-BENZISOTHIAZOLIN – 3-ONE)10%	LQD	2016/008 Control of bacteria, mold yeast algae in paints and adhesives.
ACTICIDE BG	FORMALDEHYDE 5%	LQD	1997/08 For inclusion in paint, formulations as a fungicide/bactericide.
ACTICIDE EPW 2	DIURON 13.50% CARBENDAZIM 6% 2-(N-OCTYL) -3 (2H) – ISOTHIAZOLONE 4.50%	LQD	2016/009 Control of bacteria, mold, yeasts algae in paints and adhesives.
ACTICIDE BX (N)	IMADIZOLES 45% ISOTHIAZOLES 0.11%	LQD	2004/11 Component of paints, glues and wood preservatives.
ACTICIDE EP	3-(3,4-DICHL-OROPHENYL)0-1,1 DIMETHYLUREA 10-25%; CARBEN-DAZIM 2.5-10%; 2-OCTYL-2H-ISO-THIAZOL-3-ON 2.5- 10%	P E	1997/09 Dry film protection of paints, wood stains and related
ACTICIDE MKT1	2-0CTYL-2H ISOTHIAZOL -3-ONE 9.99%, TERBUTRYN	I 8%	
ACROBAT MZ 69 WP	DIMETHOMORPH 9%	WP	2018/023
AGROBEN 50 WP	BENOMYL 50%	WP	2004/016 Fungal diseases in vegetable, fruit and ornamental crops.
AGROMIL 250 EC	METALAXYL-M 25%	EC	2004/15 Fungal diseases in vegetable, root, tree and ornamental crops.
ALIETTE	ALLUMINIUM ETHYL PHOSPHITE 80%	WP	1988/02 Soil fungi.

ALIETTE 80 WP	FOSETYL 84.2%	WP	1989/04	Fungi in pineapples, citrus and avocadoes.
AMISTAR 50 WG	AZOXYSTROBIN 50%	WG	1999/01	Fungal diseases in vegetables.
ANTRACOL 70 WP	PROPINEB 70%	WP	2007/003	Fungal diseases in vegetable crops and bananas.
ANVIL 5 SC	HEXACONAZOLE 5%	SC	1995/05	Plant fungal diseases.
ANVIL 25 SC	HEXACONAZOLE25%	SC	1995/06	Sigatoka in bananas & other <u>Musa</u> sp.
AZOXYSTROBIN 25%	AZOXYSTROBIN 25%	SC	2015/071	Sigatoka leaf spot in bananas/plantain.

FUNGICIDES - continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
BANKIT 25 SC	AZOXYSTROBIN 25%	SC	2001/10	Sigatoka leaf spot in bananas/plantain.
BANROT	ETRIDIAZOLE 15% THIOPHANATE-METHYL 25%	WP	1996/24	Fungal diseases in ornamentals and nursery fruit trees ONLY.
BAVISTIN FL	CARBENDAZIM 50%	SC	2002/13	Systemic fungicide for the prevention/control of fungal diseases in vegetable, fruit and ornamental crops.
BAYCOR GARDEN FUNGICIDE ROSE & ORNAMENTAL SPRAY	BITERNATOL 0.75%	ASL	2004/06	Fungal diseases on ornamentals.
BAYLETON 5 WG	TRIADIMEFON 5%	WG	1994/08	Systemic fungicide for use in coffee, vegetables, tobacco.
BELLIS 38 WDG	BOSCALID 25.2% PYRACLOSTROBIN 12.8%	WDG	2004/49	Fungal diseases in vegetable and tree crops.
BENLATE OD	BENOMYL 55%	ODP	1988/07	Leaf spot on bananas.
BIO CURE B	PSEUDOMONAS FLOURESCENS 1.75%	WP		To control Alternaria spp., Pyniculasa, Sclerotium rolfsii, Sclerotinia homoecarpa, Pythium spp. and Mycosphaerella Grasicola.
BIO CURE F	TRICHODERMA VIRIDE 1.15%	WP		To control Pythium spp. Rhizoctonia solani, Fusarium spp. Botyrytis cinera, Sclerotium rolfsii, Sclerotinia homoecarpa in crops.
BIO POWDER	BEAUVERIA BASSIANA	WP		Entomopathogenic fungi to control Bollworm in cotton
BIOLIFE 20 SL	ASCORBIC ACID, PALMITIC ACID, GLUCOSE MANNOSE, GLICERINE, TOCOFEROLS, CITRIC ACII LACTIC ACID, CITRUS EXT	О,	2006/53	Foliar and soil fungal, bacterial and viral diseases in vegetable, tree and ornamental crops.
BOR-RAM	DISODIUM OCTABORATE TETRAHYDRATE	LQD	2008/027	For the prevention and control of carpenter ants, fungi (including rot and algae.
Bor8 Rods	ANHYDROUS DISODIUM OCTABORATE 96.65%	FUSED ROD	2013/22	Control and prevention of fungal and/or insect attack and decay of utility poles.
BRAVO 500	CHLOROTHALONIL 40%	EC	1987/24	Fungi on vegetables and other

crops.

				1
BRAVO 720 SC	CHLOROTHALONIL 72%	SC	2015/15	Fungal and bacterial diseases in vegetables, fruit crops, root crops, and ornamentals.
BRAVO CM	CHLOROTHALONIL 27%	GR	1995/11	Fungi and bacteria on plants.
CALIXIN	TRIDEMORPH 75%	EC	1987/13	Leaf spot on bananas.
CALIXIN 86 0L	TRIDEMORPH 99% w/w	OSL	1996/11	Leaf spot on bananas.
CAPTAN 50 WP	CAPTAN 49%	WP	1996/45	Fungal diseases in fruit and ornamental crops.
CARBENDAZIM 50 SC	CARBENDAZIM 50%	SC	2004/23	Fungal diseases in vegetable vegetable and tree crops.
CARI GOLD	TEA TREE OIL 22.3%	EC		Powdery mildew, downey mildew Late blight, mold, grey mold, Sugar beets, powdery mildew. Anthracnose, coffee rust, frost pod diease
CASCOZEB 80% WP	MANCOZEB 80%	WP	2013/16	Control of fungal diseases vegetables and fruit crops.
CLEAR WOOD PRESERVER	PROPICONAZOLE 0.225% 3 LODO-2-PROPYNYL CARBONATE 0.25%	LQD	2015/026	Wood boring fungi.
CONTROL FL	CHLOROTHALONIL 50%	FL	2002/16	Prevention/control of fungal diseases in vegetables, tree and ornamental crops.
COPPER PLUS 13 SP	COPPER SULPHATE PENTAHYDRATE 13%	WP	2006/50	Bacterial and fungal diseases in vegetables and ornamental crops.
CUPRAVIT BLUE	COPPER HYDROXIDE 75% FUNGICIDES	WP - continue	1987/07 e d	Fungal diseases.
	FUNGICIDES	- continue	ed .	
CUPRAVIT BLUE Product Name CUPROKYLT				Fungal diseases. Use/Control Fungal and bacterial diseases in plants.
Product Name	FUNGICIDES Active Ingredient	- continue Form	Reg. # 1996/27	Use/Control Fungal and bacterial diseases in
Product Name CUPROKYLT	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB	Form WP WP	Reg. # 1996/27	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables,
Product Name CUPROKYLT CUPRONEB WP	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10%	Form WP WP	Reg. # 1996/27 2014/026	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy mildew, early blight in vegetable
Product Name CUPROKYLT CUPRONEB WP CUPROSAN 311 SD	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10% ZINEB 10% CINNAMON OIL 8%	Form WP WP	Reg. # 1996/27 2014/026	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy
Product Name CUPROKYLT CUPRONEB WP CUPROSAN 311 SD CYCLOPS	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10% ZINEB 10% CINNAMON OIL 8% clove oil 2%	Form WP WP SC	Reg. # 1996/27 2014/026 1993/22 2016/026	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy mildew, early blight in vegetable and tree crops Fungal diseases on vegetables and
Product Name CUPROKYLT CUPRONEB WP CUPROSAN 311 SD CYCLOPS DACONIL 2787 EC	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10% ZINEB 10% CINNAMON OIL 8% clove oil 2% CHLOROTHALONIL 75%	Form WP WP SC EC	Reg. # 1996/27 2014/026 1993/22 2016/026 1988/05	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy mildew, early blight in vegetable and tree crops Fungal diseases on vegetables and other crops.
Product Name CUPROKYLT CUPRONEB WP CUPROSAN 311 SD CYCLOPS DACONIL 2787 EC DACONIL 2787 W-75	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10% ZINEB 10% CINNAMON OIL 8% clove oil 2% CHLOROTHALONIL 75%	Form WP WP SC EC WP	Reg. # 1996/27 2014/026 1993/22 2016/026 1988/05 1987/26 1994/10	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy mildew, early blight in vegetable and tree crops Fungal diseases on vegetables and other crops. Fungal diseases on crops. Fungal diseases on indoor or
Product Name CUPROKYLT CUPRONEB WP CUPROSAN 311 SD CYCLOPS DACONIL 2787 EC DACONIL 2787 W-75 DITHANE M-45-D	FUNGICIDES Active Ingredient COPPER-OXYCHLORIDE50% COPPER OXYCHLORIDE 30%+ZINEB10%+MANEB 10% COPPEROXY-CHLORIDE30% w/w MANEB10% ZINEB 10% CINNAMON OIL 8% clove oil 2% CHLOROTHALONIL 75% MANCOZEB 75%	Form WP WP SC EC WP DF	Reg. # 1996/27 2014/026 1993/22 2016/026 1988/05 1987/26 1994/10	Use/Control Fungal and bacterial diseases in plants. Fungal diseases in vegetables, fruit crops and ornamentals. Garden crops, against mildew, blackspot and leafspot. For control of anthracnose, downy mildew, early blight in vegetable and tree crops Fungal diseases on vegetables and other crops. Fungal diseases on crops. Fungal diseases on indoor or outdoor crops. For control of blights, anthracnose and mildews in vegetable, fruit and

	d	mun crops, nees and turn.		
MANCOZATE 80% WP	MANCOZEB 80%	WP	2013/004	Fungal diseases in vegetables, fruit crops, trees and turf.
LEAF CURL COPPER FUNGICIDE SPRAY	COPPER OXYCHLORIDE 12.5%	WP	2004/05	Fungal diseases on vegetables and ornamentals.
BIO NEMATION	PAECILOMYCES LILACINUS 1.15%	WP		Entomopathogenic fungi to control cyst nematodes
KOCIDE 2000	COPPER HYDROXIDE	WP	1992/10	Fungi on vegetable and field crops.
JOMAX MOLD & MILDEW SHIELD	SODIUM HYPOCHLORITE (<5%)	LQD	2014/38	Mold and Mildew control.
JOMAX STAIN REMOVER AND DEGREASER	CHLORINE DIOXIDE 0.18%, DIDECYL DIMETHYL AMMONIUM CHLORIDE 0.10%	LQD	2014/39	Mold and Mildew control.
JOMAX VIRUS AND MOLD KILLER CONCENTRATE	CHLORINE DIOXIDE 0.72%, DIDECYL DIMETHYL AMMONIUM CHLORIDE 0.40%	LQD	2014/31	Mold and Mildew control.
JOMAX MOLD KILLER & DEODORIZER	CHLORINE DIOXIDE 0.18%, DIDECYL DIMETHYL AMMONIUM CHLORIDE 0.10%	, LQD	2014/30	Mold and Mildew control.
JOMAX MOLD & MILDEW STAIN REMOVER	SODIUM HYPOCHLORITE 5%	LQD	2014/29	Mold and Mildew control.
IMPULSE 80 EC	SPIROXAMINE 80%	EC	2006/49	Yellow and black Sigatoka in bananas and plantain.
IMPETU 69 WP	MANCOZEB 60%, DIMETHOMORPH 9%	EC	2015/13	Fungal diseases in vegetables, fruit and root crops, and ornamentals.
FUNGICIDAL WASH	2-PHENYLPHENOL 0.25% BENZAALKONIUM CHLORIDE 0.99%	LQD	2015/024	Control of mold, fungi and algae.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
MANCOZEB 80%WP	MANCOZEB 80%	WP	1996/44	Fungal diseases in vegetables.
MANCOZEB PLUS GARDEN FUNGICIDE	MANCOZEB 24% SULPHUR 56%	WP	2004/02	Fungal diseases on fruit trees, ornamentals vegetables and lawns.
MANKOCIDE	MANCOZEB 15% COPPER HYDROXIDE 46.1	DF	2002/08	Fungal and bacterial diseases in vegetable crops.
MANZATE 200 DF	MANCOZEB 83%	DF	1988/08	Diseases on crops.
MERTECT 340-F	THIABENDAZOLE 42.28%	FS	1993/25	Banana crown rot, ornamental: fusarium, basal powdery mildew, carrots: botrytis mould, sclerotina to rot.
MERTECT 20-S	THIABENDAZOLE 20%	WSL	1993/26	Banana diseases, crown rot.
MERTECT 220 SL	THIABENDAZOLE 22%	SC	001/22	To control crown rot, finger rot, Neck rot and anthracnose
MP400-EXT	COPPER 8 –QUINOLINOLA 0.30%, TEBUCONAZOLE 0.2 BIFENTHRIN 0.04% & SODI TETRABORATE DECAHYD 43.70%)	Control and prevention of fungal attack and decay of utility poles.		
NEOZIL 75 SP	IMAZALIL 75%	SP	2004/13	Post-harvest diseases in bananas.

OPUS 12.5 SC	EPOXICONAZOLE 12.5%	SC	2014/20	Black Sigatoka in Banana and Plantain and Leaf Spot in Coffee
PHYTON-27	COPPER SULPHATE PENTAHYDRATE 21.36%; SODIUM SULPHATE ALQUIL ETOXI 5%; AMMONIUM FORMATE 14%	LQD	1998/06	Bacterial/fungal disease in vegetables and ornamental crops (systemic)
POLYRAM 80 WG	METIRAM 70% WI	Œ	2014/022	Fungal diseases in vegetables, fruit crops and ornamental crops
POLYGRAM DF	METIRAM-COMPLEX 80%	WP	1995/04	Plant fungal diseases.
PROMPT	PROPICONAZOLE 25%	LQD	2010/001	Control of fungal disease in banana and plantain.
PROSTAR 70	FLOTOLANIL 70%	WSP	2008/049	Fungal diseases on turf grass.
PROPICONAZOLE 25% E	C PROPICONAZOLE 25%	EC	2014/023	Fungal diseases in banana, sugarcane, peanut, pineapple.
RIDOMIL 5G	METALAXYL 5%	GR	1986/05	Soil diseases in citrus and avocado.
RIDOMIL MZ 58 WP	MANCOZEB 48% METALAXYL 10%	WP	1986/04	Downy mildew on vegetables.
RIDOMIL MZ 72 WP	MANCOZEB 64% METALAXYL 8%	WP	1996/18	Disease control in vegetables and root, crops.
RIZOLEX 50 WP	TOLCLOFOS-METHYL 50%	WP	1992/07	Soil-borne diseases.
SAFER BRAND GARDEN FUNGICIDE	SULFUR 0.40%	EC	2002/03	Prevention/control of fungal diseases on flowers, fruits and vegetables.
SERENADE 1.34 SC	BACCILUS SUBTILIS STRAIN QS713 1.34%	SC	2016/007	Fungal diseases in vegetables, fruit crops and ornamental crops
SIGANEX 60 SC	PYRIMETHANIL 60%	SC	2006/48	Control of Yellow and Black Sigatoka in bananas and plantain.
SIGMA FUNGICIDE	THIOPHANATE-METHYL 40%	SC	1986/07	Leaf spot on bananas.

FUNGICIDES - continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
SPIROXAMINE 80%	SPIROXAMINE 80%	EC	2015/072	Yellow and black Sigatoka in bananas and plantain.
STING	BACILLIUS SUBTILIS 1.50%	LQD		An Antagonistic bacteria to control black sigatoka Disease on banana and plantain
STK REGEV 60 EC	TEA TREE OIL 40% DIFENOCONAZOLE 20%	EC	004/22	To control black sigatoka, powdery mildew, early blight, Rust, sheath rot, purple spot, Purple blotch, anthracnose, Brown spot and angular leaf spot
SUBDUE -5G	METALAXYL 5%	GR	1991/10	Soil-borne fungi.
SUPERCARB	CARBENDAZIM 22.5%	WP	1991/14	Fungi on edible and non-edible crops.
TEBUCOZ 43 SC	TEBUCONAZOLE 43%	SC	2015/16	Fungal and bacterial diseases in vegetables, fruit and root crops, and ornamentals.
TILT 250 EC	PROPICONAZOLE 25%	EC	1986/06	Leaf Spot on bananas, fruits

TOPSIM-M 70% WP	THIOPHANATE-METHYL 70%	WP	1996/43	Fungal diseases in vegetables and ornamentals.
TRIMOREX GOLD 22.3 EC	TEA TREE OIL 22.3%, ETHANOL 3.74%	EC	001/20	To control black sigatoka, powdery mildew, downy mildew, late blight
TRI-MILTOX FORTE	MANCOZEB 20%; COPPER OXYCHLORIDE23.40%; COPPER CARBONATE 7.8%; COPPER CALCIUMSULPHATE 14.6%	WP	1998/14	Fungal diseases in vegetable and fruit crops.
VECTRA BN	BROMUCONAZOLE 19%	EC	1996/09	Leaf spot on bananas.
VOLLEY 88 OL	FENPROPIMORPH 88%	OSL	2007/004	Leaf spot on bananas.
ZAMPRO DM 52.5 SC	DIMETHOMORPH 22.5% AMETOCTRADIN 30%	SC	2016/014	Fungal diseases in vegetables, fruit crops and ornamental crops
Wood preservatives: BARKEP BROWN WOODPRESERVATIVE	ZINC FORMULATION; WHITE SPIRIT	LQD	1994/14	Wood-boring insects & fungi.
BARKEP CLEAR WOODPRESERVATIVE	COPPER FORMULATION; WHITE SPIRIT	LQD	1994/15	Wood-boring insects & fungi.
BARKEP GREEN WOODPRESERVATIVE	COPPER NAPTHENATE; WHITE SPIRIT	LQD	1994/13	Wood-boring insects & fungi.
BARKEP RED CEDAR WOODPRESERVATIVE	ZINC FORMULATION; WHITE SPIRIT	LQD	1994/12	Wood-boring insects & fungi.
GOLDEN CHESTNUT WOOD PRESERVER	PROPICONAZOLE 0.225% 3 LODO-2-PROPYNYL CARBONATE	LQD	2015/027	Wood boring fungi.
HARD WOOD PROTECTOR	DICHLOFLUANID 1.0%	OBL	1990/06	Preservation of lumber against fungi.
TRIPLE ACTION WOOD TREATMENT	PERMETHRIN 0.1% PROPICONAZOLE 0.45%	LQD	2015/025	Control of wood insects and fungi.
Langlow wood preservatives:				
CLEAR	TRI(HEXYLENE GLYCOL) BIBORATE; CYPERMETHRIN	LQD	1993/18	Protection of timber against fungal attack.
DARK BROWN	DICHLOFLUANID	LQD	1993/15	Wet rot & fungal decay of timber.
GOLDEN BROWN	DICHLOFLUANID	LQD	1993/19	Fungal decay & rot in timber.
GREEN	COPPER NAPHTHENATE	LQD	1993/17	Fungal decay & rot in timber.
REDCEDAR	TRI(HEXYLENE GLYCOL) BIBORATE	LQD	1993/16	Fungal decay & rot in timber.
UNIVERSAL	PERMETHRIN; TRI(HEXYLENE GLYCOL) BIBORATE	LQD	1993/14	Treatment against dry rot, wet rot wood boring insects.

${\bf FUNGICIDES}-continued$

Product Name	Active Ingredient	Form	Reg. #	Use/Control
Langlow wood preservatives:				
ZINSSER PERMA-WASH DISINFECTANT & FUNGICIDE INTERIOR CONCENTRATE	CHLORINE DIOXIDE 0.18% DIDECYL DIMETHYL AMONIUM CHLORIDE 0.10		2014/31	Control mold and mildew on hard, non-porous surfaces in single treatment.

HERBICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
AGIL 100 EC	PROPAQUIZAFOP 10%	EC	1999/14	Grass weeds in broadleaf crops.
ASULAM 40 SL	ASULAM SODIUM SALT 40%	SL	022/21	Selective weed killer for use in sugarcane, banana and citrus.
BASTA HERBICIDE	GLUFOSINATE AMMONIUM 20%	AC	2000/01	Grass and broadleaf weeds in bananas.
BIO LAWN AND WEEDKILLER	2.4-D 15%; DICAMBA 2.0%	AS	1989/22	Broadleaf weeds on lawns.
BROADTRIL 22.5 EC	BROMOXYNIL 22.5%	EC	2005/38	Broadleaf weeds in grass and other crops.
BROM 7.5 HERBICIDE CONCENTRATE	BROMOCIL 7.5%	LC	1993/09	Weeds, grass, bush and woody plants
CARISTA GA	GLUFOSINATE AMMONIUM 20%	SL	003/21	Non-selective herbicide to control annual and perennial Broadleaf weeds and grasses
CARISTA 20% SL	GLUFOSINATE AMMONIUM 20%	SOL	2013/003	Weed control in pineapples, tomatoes, cabbage and peppers
CARZONE 75 DF	METRIBUZIN 75%	DF	2004/24	Weeds in tomatoes.
CONVEY 33.6 SC	TOPRAMEZONE 33.6%	SC	2014/21	Broadleaf and grass weeds in Maize, Sugarcane.
DACONATE	MONOSODIUM ACID 35%	LQD	1987/25	Post-emergence weeds in tree crops.
DACTHAL W-75	DIMETHYL TETRA- CHLOROTEREPH- THALATE 75%	WP	1987/23	Pre-emergence weeds in vegetables.
DALAPON	DALAPON 85% SODIUM SALT	WP	1987/22	Grasses in fruit trees.
FIESTA TURF WEED KILLER	IRON EDTA	LQI	D	To control weeds in turf management
FINALSAN HERBICIDAL SOAP	AMMONIATED SOAP OF FATTY ACIDS 22%	LQD	2022	Weeds, grass, algae and moss
FUSILADE 2000	FLUZIFOP-P-BUTYL 12.5%	EC	1986/13	Weeds in bananas.
GESAPAX 500 FW	AMETRYNE 49%	LP	1986/02	Weeds in bananas.
GLUFOCAS 20% SL	AMMONIUM DL – HOMOALANIN 4 YL (METHYL) PHOSPHINATE,	SLQD 20%)	2013/14	Control of annual and perennial broad leaved weeds.
GLUFOKILL 20%	GLUFOSINATE- AMMONIUM 20%	EC	2008/003	Non-selective contract herbicide with some systematic action.
GESATOP Z 500 FW	SIMAZINE 25% AMETRYN 24.5%	LP	1986/01	Weeds in bananas.
GLYCAS 48% SL	GLYPHOSATE 48%	LQD	2013/13	Control of grasses, vines, shrubs and trees.
GRAMOCIL	PARAQUAT 20% DIURON 10%	SC	1989/07	Non-selective weeds in plantain and fruit crops.
GRAMOXONE SUPER	PARAQUAT 20%	EC	1986/12	Non-selective weeds in bananas and other crops.
GRAZTA 20 SL	GLUFOSINATE AMMONIUM 20%	SL	2016/017	Grass and broadleaf weeds

HERBICIDES- continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
HERBADOX 40 EC	PENDIMETHALIN 37.4%	EC	2005/11	Pre-emergent herbicide for the control of weeds in vegetable crops.
HERBIQUAT	PARAQUAT 24 %,	EC	1988/06	Non-selective weeds in bananas and other crops.
LOREX DF HERBICIDE	LINURON 50 %	DG	1993/04	Selective control in certain vegetable crops. Non-selective weed control on non-crop areas.
MALORAN 50 WP	CHLORBROMURON 50%	WP	1988/12	Selective for some weeds in bananas.
MAPCID 12.5 EC	FENOXAPROP-P- ETHYL 12.5%	EC	2006/47	Control of annual and perennial grasses in vegetable and broadleaf crops.
MATRATEC	CLOVE OIL 50%	EC	2009/017	Broadleaf and grassy weeds in agricultural crops.
NABU EC	SETHOXYDIM 12.5%	EC	1996/21	Selective post -emergence control of weeds in vegetables and tree crops.
NABU-S	SETHOXYDIM 12.5%	OEC	1996/46	Grass weeds in broad leaf crops.
PORT-A-KILL	BROMACIL 0.9%	LC	1995/16	Weed control in non-crop areas.
PRAMITOL 25E	PROMETON 25%	LQD	2008/040	Non selective herbicide for control of vegetation on industrial sites, non crop areas and asphalt.
PROWL 45.5 CS	PENDIMETHALIN 45.5%	LQD	2016/029	Control of broad leaf weeds and annual grass weeds in vegetables
QUICK PRO HERBICIDE	AMMONIUM SALT OF GLYPHOSATE 73.3%, DIQUAT DIBROMIDE 2.9%	WSL	2008/053	For the control of annual and perennial weeds in non-crop areas.
REGLONE	DIQUAT 20%	EC	1986/11	Weeds in most crops.
RIDAZONE 12 SL	PARAQUAT 8% MCPA 4%	SC	2016/018	Non-selective weeds in Bananas and other crops
RIVAL MON 14420	GLYPHOSATE74.7%	WTP	1993/05	Post-emergence weeds in vegetables & tree crops.
RONSTAR 50 WP	OXADIAZON 50%	WP	1990/08	Selective pre-emergence in ornamentals.
ROUND-UP	GLYPIIOSATE 4 1%	WSL	1987/15	Non-selective weeds in bananas and other crops.
ROUNDUP PRO HERBICIDE	GLYPHOSATE 41%	EC	2005/06	Broad spectrum post-emergence herbicide.
ROUNDUP ULTRA	GLYPHOSATE 41%	EC	2004/28	Broad spectrum herbicide.
ROUNDUP ULTRA DRY	GLYPHOSATE 71%	WDG	2004/29	Broad spectrum herbicide.
ROUNDUP WEATHER MAX HERBICIDE	GLYPHOSATE 48.8%	WSL	2004/30	Broad spectrum herbicide.
SENCOR	METRIBUZIN 75%	DF	2002/17	Selective grasses and broadleaf and broadleaf weeds.
SHAR-GA 18.3 SL	GLUFOSINATE- AMMONIUM 18.38%	SL	2008/004	Weeds and grasses.

HERBICIDES- continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
SPEED ZONE SOUTHERN	2,4-D, 2-ETHYLHEXYL ESTER 10.49% DICAMBA ACID 0.67% CARFENTRAZONE-ETHYL 0.54%	EC	2015/018	Control of broadleaf weeds and turf grass.
SURGE	SULFENTRAZONE 0.67%; 2, 4-D DIMETHYLAMINE SALT 18.79%	BQS	2005/25	Broadleaf weeds in turf grasses.
SURRENDER ERASER	GLYPHOSATE 41%	WSL	2006/31	Non-selective systemic herbicide for weed control in bananas.
TOUCHDOWN	GLYPHOSPHATE- TRIMESIUM 48%	WSL	1993/03	Non-selective weeds in bananas, citrus and other crops.
TOUCHDOWN IQ	GLYPHOSATE 50%	AS	2005/05	Weeds in bananas and agricultural crops.
TORDON 101 MIXTURE HERBICIDE	PICLORAM 10.2%; 2,4-D 39.6%	LQD	2004/10	Broadleaf weeds in turf grasses and non-crop areas.
WEEDKILLER 2,4-D AMINE	DIMETHYLAMINE SALT OF 2, 4-D DICHLORO-PHENOXYACETIC ACID 72%	LC	2005/42	Weeds in grass crops and lawns.

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NEMATICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
FOSTHIAZATE 10%	FOSTHIAZATE 10%	GR	2015/065	Nematodes and soil insects on bananas and vegetables
NEMAKILL	CINNAMON OIL 32% THYME OIL 15% CLOVE OIL 8%	EC	2016/028	For control of nematodes
RUGBY IOG	CADUSOFAS 10%	GR	1991/16	Nematodes on bananas.
SINCOCIN	PLANT EXTRACT 0.56% DERIVED FROM Querus falcata, Opuntia lindheimeri, Rhus aromatica and Rhizophoria mangle	LC	2003/09	Control of nematodes.
VELZONE 25% SL	HEXAZINONE 25% SL	023	/21 To c	control annual and Bi-annual weeds in pineapple and sugarcane
VYDATE L 24	OXAMYL 24%	LQD	1988/15	Nematodes on bananas.

RODENTICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
BRAT	BROMIDIOLONE 0.05%	PLT	2005/31	Rats and mice.
BRIGAND	BROMADIOLONE 0.005%	PLT	2015/068	Control of rodents in general.
BRIGAND	BROMADIOLONE 0.005%	WB	2015/069	Control of rodents in general.
BRIGAND	BROMADIOLONE 0.005%	P	2015/070	Control of rodents in general.

CONTRAC BLOX

BROMADIOLONE 0.005%

BL 2008/017 Rats and mice.

CONTRAC ALL WEATHER BLOX BROMADIOLONE 0.005% BL/PLT 2009/008 Rats and mice

RODENTICIDES- continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
DITRAC ALL WEATHER CAKE	DIPHACINONE 0.005%	BL	2008/015	Rats and mice, Norway rats and house mice.
DETOUR FOR RODENTS	CAPSAICIN 0.0357%	Gel	2015/29	To control rats.
DETOUR	WHITE PEPPER 3% GARLIC OIL 87%	SBT	2015/29	To control rats
DETOUR GEL FOR RATS	CAPSAICIN 0.057%	GEL		To control rats
DRAT	CHLOROPHACINONE 0.25%	C	1987/01	Rodents in general.
EATON BAIT BLOCK PEANUT BUTTER	2-(DIPHENYLACETYL) 1,3-IDANDIONE DIPHACINONE, C23H16 O3	BL	2014/34	Rat and mice control.
ENFORCER RAT KILL	BRODIFACOUM 0.65%	GR	2002/06	Indoor/outdoor control of rats and mice.
FARCO RAPID KILL RAT & MOUSE BAIT	DIFENACOUM 0.005%	P	2003/06	Indoor/outdoor control of rats and mice.
FASTRAC ALL WEATHER BLOX	BROMETHLIN 0.01%	BL	2006/29	Rodent control in and around homes, industrial and agricultural buildings.
FASTRAC PLACE PACS	BROMETHLIN 0.01%	PLT	2006/27	Rodent control in and around homes, industrial and agricultural buildings.
FINAL RODENTICIDE	BRODIFACOUM 0.005%	PLT	2006/28	Rodent control in and around homes, industrial and agricultural buildings.
FLICK RAT CAKE	CHLOROPHACINONE 0.005%	В	1989/14	Rodents in general.
GENERATION MINI BLOCKS	DIFETHIALONE 0.0025%	BL	2005/28	Rats and mice.
GENERATION RODENTICIDE BAIT PACKS	DIFETHIALONE 0.0025%	PLT	2005/34	Rats and mice.
JT – EATON AC FORMULA 90 READY- TO-USE RODENTICIDE	CLOROPHACINONE 0.005%	GR	2006/25	Rodent control in and around homes, industrial and agricultural buildings.
J.T.EATON AC FORMULA 90 RODENTICIDE	CHLOROPHACINONE 0.005%	PLT	2014/33	Rat and mice control.
KLERAT PELLETS	BRODIFACOUM 0.005%	PLT	1986/08	Rodents in general.
KLERAT WAX BLOCKS	BRODIFACOUM 0.005%	BL	1986/09	Rodents in general.
VICTOR FAST KILL	BROMETHALIN 0.01%	BL	2014/004	Control of rodents
MAKI MINI BLOCKS	BROMADIOLONE 0.005%	BL	2006/36	Rodent control in and around residential, agricultural, public, commercial and industrial buildings.
MAKI PARAFFINIZED PELLETS	BROMADIOLONE 0.005%	PLT	2006/39	Rodent control in and around residential, agricultural, public, commercial and industrial buildings.
PEST SHEILD ADVANCED FORMULA RAT	BROMADIOLONE 0.05% DENATONUM BENZOATE 0.001%	P	2016/013	Control of rats and mice.

AND MICE KILLER

RACUMIN TRACKING READY MADE BAIT	COUMATETRALYL 0.0375%	В	1987/11	Rodents in general.
RACUMIN TRACKING POWDER	COUMATETRALYL 0.7500%	P	1987/10	Rodents in general.
RAMIKGREEN	DIPHACINONE 0.005%	PLT	1989/06	Rodents in general.

RODENTICIDES- continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
RATICATE PELLETS	BRODIFACOUM 0.005%	PLT	2015/065	Control of rodents in general.
RATICATE BLOCKS	BRODIFACOUM 0.005%	WB	2015/066	Control of rodents in general.
RATIMOR SOFT BAIT	BROMADIOLONE 0.005%	GEL	2009/009	Rats and mice
RO-DUNT PALLETIZED RAT BAIT	DIPHACINONE 0.005%	PLT	1989/11	Rodents in general.
RODILON	DIFETHIALONE 0.0025%	PLT	1996/38	Rodents in general.
SNAKE AWAY RAT&MICE REPELLENT	NAPTHALENE 7% SULPHUR 28%	GR	1997/01	Repelling rodents and snakes.
STORM RODENTICIDE	FLOCOUMAFEN 0.005%	BL	2001/07	Indoor/outdoor Control of rats and mice.
TALON-G	BRODIFACOUM 0.005%	PLT/BL	1996/40	Rodents in general.
WARFARIN RAT BAIT	WARFARIN 0.05%	BL	1992/15	Rodents in general.
BROMATOL CONCENTRATE	BROMADIOLONE 0.1%	EC	1997/22	Rats and mice.

MOLLUSCICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
BAYSOL SNAIL & SLUG BAIT	METHIOCARB 20%	P	2004/01	Snails and slugs.
BUG GETA SLUG BAIT	METALDEHYDE 3.25%	GR	2013/23	Control of snails and slugs in vegetables, fruit and ornamental crops.
BUG - GETA SNAIL & SLUG PELLETS	METADEHYDE 2%	PLT	2002/04	Outdoor control of slugs and snails.
DEADLINE M-P's	METALDEHYDE 4%	PLT	2001/02	Slugs and snails.
DURHAM METALDEHYDE GRANULES	METALDEHYDE 7.5%	GR	2004/26	Outdoor control of slugs and snails.
FERROX SLUG AND SNAIL BAIT	SODIUM FERRIC EDTA 5%	PLT	Agr	To control slugs and snails in iculture crops
FORD'S SNAIL & SLUG BAIT	METALDEHYDE 4.0% CABARYL 1.0 %	GR	1991/09	Slugs and snails in crops.
MESUROL SNAIL BAIT	METHIOCARB 4.0 %	В	1987/08	Slugs and snails in crops.
METALDEHYDE INSECTICIDE	METALDEHYDE 99%	WP	2004/34	Outdoor control of slugs and snails.

PLANT GUARD SLUG LIQUID	METALDEHYDE 20%	SC	1994/07	Slugs and snails.
SLUG-FEST ALL WEATHER FORMULA	METALDEHYDE 25%	EC	2004/25	Outdoor control of slugs and snails.
SLUGGO	IRON PHOSHATE 3%	PLT	2004/35	Outdoor control of slugs and snails.
SLUGGO-AG	IRON PHOSPHATE 1%	GR	2004/36	Outdoor control of slugs and snails.
SLUG-IT! CONCENTRATE	METALDEHYDE 25%	LC	2004/31	Outdoor control of slugs and snails.
	MOLLUSCICID	FS- contin	ued	

MOLLUSCICIDES- continued

Product Name	Active Ingredient	Form	Reg. #	Use/Control
SLUGIT LIQUID	METALDEHYDE 20%	AS	1989/05	Slugs and snails in crops.
SLUG KILLER	METALDEHYDE 3%	PLT	2005/07	Outdoor control of slugs and snails.
TRAILS END 3.5	METALDEHYDE 3.5%	GR	2006/40	Outdoor control of slugs and snails.
UNICROP MINI SLUG PELLETS	METALDEHYDE 6%	PLT	1987/21	Slugs and snails in crops.

TICKICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ACARMIC 12.5%	AMITRAZ 12.5%	SO	2015/005	Control of ticks, mites, lice, fleas and scabies in cattle, sheep, goats,bovine, ovine
ASUNTOL 15G	COUMAPHOS 50%	WP	1992/17	Ectoparasites on domestic animals.
BAYTICOL EC 6%	FLUMETHRIN 6%	EC	1987/18	Ticks and lice on livestock.
BAYTICOL POUR ON 1% SOLUTION	FLUMETHRIN 1.0%	OBL	1987/17	Ticks on livestock.
BUTOX POUR-ON	DELTAMETHRIN 10%	OS	1996/41	Ticks and insect pests of cattle.
CYTICK 5% ED	CYPERMETHRIN 5%	EC	2015/051	Control of flies and ticks in Cattle.
ECTODEX	AMITRAZ 5%	EC	1992/02	Ticks and lice.
ECTONIL POUR ON	FIPRONIL 1%	SO	2015/008	Control of ticks, mites, lice, fleas and flies in cattle, sheep, horse, poultry.
ECTOSULES PLUS POUR ON	CYPERMETHRIN 5% ETHION 15%	POS	2015/006	Control of flies and ticks in cattle.
ECTOSULES PLUS BANA	CYPERMETHRIN 10% ETHION 40%	EC	2015/007	Control of flies and ticks in cattle.
ECTONIL	FIPRONIL 1%	POS	2015/008	Control of ticks and horn flies.
ECTOSULES PLUS BANO	Cypermethrin 10%, Ethion 40%	EC	2015/007	For control of flies and ticks in cattle
ECTOSULES PLUS POUR ON	CYPERMETHRIN 5%, ETHION 15%	SO	2015/006	For control of flies and ticks in cattle
EKTOPAR	PERMETHRIN 74%	SOS	2014/005	External treatment of fleas and ticks in dogs.
FINOX	AVERMECTIN 0.5%, FIPRONIL 0.9%	SO	2015/004	Control of ticks, mites, lice, fleas and flies in Bovine cattle.

FIPRONEX DUO SPRAY	FIPRONIL 0.25G, PYRIPROXYFEN 0.25G	SO	2009/001	For the prevention and treatment of ticks and fleas on dogs and cats.
FLEE PLUS IGR CARPET SPRAY	PYRIPROXYFEN 0.10% PYRETHRINS 0.05% N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE 0.40% PERMETHRIN 0.40%	LQD	2016/002	Control of fleas and ticks (insect growth regulator).
FLUMAX POUR-ON	FLUMETHRIN 1%	LQD	2017/002	Control of ticks, lice and mites in cattle, sheep and goat.

TICKICIDES— Continued

FLYTICK-F- FENVALERATE 20% EC FENVALERATE 20% FENVALERATE 20% FENVALERATE 20% EC 2014/006 For prevention a of ticks, mites, lin cattle, sheep, grade in cattle, sheep, gr	ice, fleas and flies goats and pets.
DOGS METHOPRENE 8.8% NAT-RID HERBS 5% KEROSENE 41.2% VEGETABLE OIL 58.8% SERGENT'S PYRETHRINS 0.112% PERMETHRIN 0.101% LQD 2015/055 Control of ticks PERMETHRIN 0.101%	-
KEROSENE 41.2% VEGETABLE OIL 58.8% SERGENT'S PYRETHRINS 0.112% LQD 2015/055 Control of ticks SILVER FLEA PERMETHRIN 0.101%	es of animals.
SILVER FLEA PERMETHRIN 0.101%	
FOR DOGS	and fleas on dogs.
SERGENT'S DUAL ACTION FLEA & TICK COLLAR FOR CATS PROPOXUR 9.00% D-(CIS,TRANS) PHENOTHRIN 3.00% N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE 3.00% SLD 2015/056 Control of ticks over 12 weeks o	
SERGENT'S DUAL ACTION FLEA AND TICK COLLAR FOR LARGE DOGS PHENOTHRIN 3.00% N-OCTYL BICYCLOHEPTENE BICARBOXIMIDE 3.00% SLD 2015/057 Control of ticks dogs over 12 we (collar)	
SERGENT'S SKIP- FLEA & TICK PIPERONYL SHAMPOO WITH OATMEAL FOR DOGS AND PUPPIES PERMETHRIN 0.10% PIPERONYL BUTOXIDE 0.50% LQD 2015/58 Control of fleas and puppies.	and ticks on dogs
SERGENT'S DUAL ACTION FLEA AND TICK COLLAR FOR LARGE DOGS PHENOTHRIN 3.00% N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE 3.00% Control of fleas over 12 weeks o	
SERGENT'S DUAL ACTION FLEA & D-(CIS,TRANS) TICK COLLAR FOR SMALL DOGS & N-OCTYL BICYCLOHEPTENE PUPPIES DICARBOXIMIDE 3.00% 2015/060 Control of fleas puppies and dog puppies and dog	
SERGENT'S SKIP PERMETHRIN 0.10% LQD 2015061 Control fleas and flea	d ticks on small
SERGENT'S SILVER PYRETHRINS 0.10% D 2015/062 Control of fleas, FLEA & TICK POWDER PIPERONYL dogs. FOR DOGS BUTOXIDE 1.00%	ticks, and lice on
SERGENT'S SKIP FLEA PERMETHRIN 0.10% LQD 2015/063 Control of fleas	and ticks on dogs

&TICK SHAMPOO FOR DOGS & PUPPIES	PIPERONYL BUTOXIDE 0.50%			and puppies.
TAKTIC	AMITRAZ 12.5%	EC	1992/03	Ticks and lice on livestock.
TICK FREE	CEDAR OIL 49.1% 2 PHENETHYL PROPIONATE 11.2%	LQD	2015/035	Control of ticks.
TOPLINE	AMITRAZ 2%	EC	1992/04	Lice and mange on pigs.

GROWTH REGULATORS

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ETHEPHONE 48% SL	ETHEPHON 48%	SC	2015/052	Ripening of banana, and tomato. For flower induction in pineapple
HORMODIN NO.3	INDOLE-3- BUTYRIC ACID 0.8%	WP	1994/06	Root induction/ornamentals.
PROCARPIL	ACETAMIDE 0.005%	SOC	1993/23	Early maturation of fruits and abscission in tomatoes
PODIUM	TRINEXAPAC-ETHYL 11.3%	LQD	2015/001	For managing growth of turf grasses
REGULEX	GIBBERELLINS 0.0 1%	EC	1992/11	Growth regulator.
BONZI	PACLOBUTRAZOL 0.40%	SC	1996/17	Growth regulator.

RESTRICTED PESTICIDES

INSECTICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ABATE 5 CG	TEMEPHOS 5.0 %	CG	1995/09	Mosquitoes.
ACTELLIC 50 EC	PIRIMIPHOS-METHYL 50%	EC	1986/10	Public Health insects.
ACTELIK 50 EC	PIRIMIPHOS-METHYL 50%	EC	2015/064	Insects in agricultural crops
BACTENET INSECT BARRIER	PERMETHRIN 8%	WE	2003/03	Indoor/outdoor insect pests.
BAYGON 70% WP	PHENOL METHYLCARBAMATE 70%	WP	1990/14	Household storage insects.
BAYTEX LIQUID CONCENTRATE	FENTHION 95%	LC	1996/33	Public Health mosquitoes.
BAYTHROID 2	CYFLUTHRIN 25%	EC	1996/32	Insects in vegetable crops.
BIFEN I/T	BIFENTHRIN 7.9%	EC	2006/07	Structural control of termites.
BORA CARE	DISODIUM OCTOBORATE	EC	1992/01	Termites, wood beetles etc.
DECIS	DELTAMETHRIN 2.5%	EC	1990/17	Insects in agricultural crops.
DEMON WP	CYPERMETHRIN 40%	WP	1989/02	Household insects.
DEMAX CS	LAMBDA CYHALOTHRIN	9.78% CS	1997/07 S	Structural and storage insect pest
DEMON MAX	CYPERMETHRIN 25.3%	LQD	2005/41 Т	Fermites and structure infesting pest

DURSBAN (R) 4E	CHLORPYRIFOS 44.4% RESTRICTED I	EC P ESTICID	1987/05 PES	Public Health insects.
DRIONE	PYRETHRINS 1.0%	D	1989/18	Public Health insects.
DIVERSIDE KS	D-TRANS ALLETHRIN 0.25%; N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE 0.825%	LQD	2004/08	Insect pests.
DISYSTON 5 GR	DISULFOTON 5.0 %	GR	1990/12	Insects pests and mites in crops.
DIAZINON AG500	DIAZINON 48%	EC	1999/06	Certain insect pests on fruits, nuts, vegetables, field crops, lawns and ornamentals.
DEMON TC	CYPERMETHRIN 25.3%	EC	1991/05	Termites.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
DURSBAN PRO INSECTICIDE	CHLOPYRIFOS 23.5%	EC	1999/08	Household insect pests.
DURSBAN PT 270	CHLORPYRIFOS 0.500%	EC	1991/04	Household insect pests.
DURSBAN TC TERMITICIDE CONCENTRATE	CHLORPYRIFOS 42.8%	EC	1999/19	Subterranean termites.
FICAM D	BENDIOCARB 80%	D	1990/21	Public Health insects.
FICAM PLUS	BENDIOCARB 31.0% PYRETHRINS 3.0%	WP	1990/19	Public Health insects.
FICAM W	BENDIOCARB 80%	WP	1990/18	Public Health insects.
FICAM ULV	BENDIOCARB 20%	ULV	1992/16	Mosquito and stored insects.
FLIP 800 DF	FIPRONIL 80%	DF	2006/06	Subterranean termites.
FURCIDE	RESMETHRIN PYNOSECT 3. 1 %)	НОВ	1989/08	Insect pests in domestic and industrial areas.
KNOCKOUT	D-TRANS ALLETHRIN 0.54%; CHLORPYRIFOS 0.5%; N-OCTYL BICYCLOHEPTEN DICARBOXIMIDE 0.5%	LQD NE	2004/07	Indoor control of household insect pests.
MACH 2 1.5G INSECTICIDE	HOLOFENOZIDE 1.5%	GR	2003/12	Soil insect pests in turf.
MALATHION ULV 91%	MALATHION 91%	ULV	1990/15	Public Health insects.
MOSQUITO DUNKS	Bacillus thuringiensis Var. <u>Israelensis</u> 10%	T	2003/15	Mosquito larva in water bodies.
OFTANOL INSECTICIDE	(1- METHYLETHYL 2 [ETHOXY (1-METHYLETHY AMINO] PHOSPHINOTHIOY OXY] BENZOATE 1.5%		2003/11	Soil insect pests in turf grass.
ORTHENE	ACEPHATE 75 %	SP	1990/11	Insects on ornamentals; not to be used on edible crops.
PRELUDE	PERMETHRIN 25.6%	EC	1989/23	Termites and other insects.
PREMISE 75	IMIDACLOPRID 75%	WSP	1996/30	Subterranean termites.
PREVAIL FT TERMITICIDE	CYPERMETHRIN 24.8%	EC	1998/02	Termites and insects in structures and construction.
TERMIDOR 80 WG	FIPRONIL 80%	WSP	2005/09	Structural termite control.

TIMBOR	DISODIUM OCTABORATE TETRAHYDRATE 98%	P	2006/01	Structural control of termites.
PRO-CONTROL TOTAL RELEASE	PYRETHRINS 0.535%	FG	1997/12	Indoor control of household and structural pests.
PRO-CONTROL TOTAL RELEASE FOGGER with CYFLUTHRIN	PYRETHRINS 0.535% CYFLUTHRIN 0. 100%	FG	1997/13	Indoor control of household and structural pests.
PRYFON INSECTICIDE	METHYLETHYL 2 BENZOATE 65%	LQD	1989/17	Termites in soil.
RENTOKIL PYREIHRUM FOGGING FLUID	SYNERGISED PYRETHRINS 0.06	% FG	1999/04	Flying insects and bats in buildings.

RESTRICTED PESTICIDES

${\bf INSECTICIDES}-Continued$

Product Name	Active Ingredient	Form	Reg. #	Use/Control
RENTOKIL COCKROACH BAIT	IODOFENPHOS 0.25%	GE	1999/03	Cockroaches in crack and crevice treatment of kitchens and food stores in hospitals, public buildings and other premises.
SUBTERFUGE TERMITICIDE BAIT	HYDRAZONE 0.3%	GE	2005/18	Control of termites in wooden structures.
TORPEDO	PERMETHRIN 25.6%	EC	1989/11	Termites and other insects.
WEEVIL-CIDE	ALUMINUM PHOSPHIDE 60%	FG	1996/39	Storage beetle pests in enclosed areas.

RESTRICTED PESTICIDES HERBICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
2,4-D AMINE	2, 4-DICHLORO- PHENOXYACETIC ACID 47.4%	AS	1996/04	Broad leaf weeds in grass crops, pastures, rice and non-crop areas.
BARRICADE 65	PRODIAMINE 65%	WSP	2002/14	Crabgrass on golf courses.
DRIVE XLR8	DIMETHYLAMINE SALT OF QUINCLORAC: 3, 7-DICHLO QUINOLINECARBOXYLIC)RO-8-		Selective Post-emergent herbicide for control of broadleaf weeds in turf
HYVAR X	BROMACIL 80 %	WP	1988/10	Most weeds and undesirable woody plants.
IMAGE 70 DG HERBICIDE	IMAZAQUIN 70%	DG	2003/13	Selective herbicide for use in turf grasses.
IMAGE 1.5 LC	AMMONIUM SALT OF IMAZAQUIN 17.3%	LC	1999/22	Selective herbicide for use in certain established grasses.
KARMEX	DIURON 80%	DG	1995/07	Weeds only in pineapples.
MANAGE TURF HERBICIDE	HALOSULFURON- METHYL 75%	GR	2003/10	Selective control of weeds in turf grass.
MOMENTUM PREMIUM SELECTIVE HERBICIDE	TRIISOPROPANOLAMINE SALT OF 2,4-D 50.7%;	LQD	2000/03	Broadleaf weeds in ornamental turf
MSM 60DF HERBICIDE	METSULFURON METHYL 60%	DF		Control of invasive weed species olf course and turf grass.
OUST	SULFOMETURIN-METHYL75%	WDL	1996/03	Weed control in forests and non crop industrial sites.

RONSTAR G HERBICIDE	OXADIAZON 2%	GR	2003/18	Pre- and post-emergence control of weeds in turf grass (golf course).
SCEPTER 70 DG HERBICIDE	IMAZAQUIN 70%	WSP	1999/21	Broadleaf weeds in grasses and ornamentals.
SURFLAN A.S. HERBICIDE	ORYZALIN 40.4%	EC	2003/14	Broadleaf weeds on turf.
SURFLAN	ORYZALIN 75%	WP	1990/10	Selective pre-emergence/weeds in ornamentals.
VELPAR	HEXAZINONE 90%	WP	1989/21	Weeds and brush in non-crop areas.
VELPAR L	HEXAZINONE 25%	WDL	1996/02	Weed control in non-crop areas and industrial sites.

RESTRICTED PESTICIDES

FUNGICIDES

RESTRICTED PESTICIDES

NEMATICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
DRAGON FIRE-CPP	PALMITIC ACID 6%	OBL	2003/17	Nematodes in turf grass.
	STEARIC ACID 1.5%			
	OLEIC ACID 13.5%			
	LINOLEIC ACID 14.3%			
	ALFALINOLENIC ACID 60)%		

BATICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
BAT DUST	LINDANE 0.2%	D	1990/07	Bats.

WEEDICIDES

Product Name	Active Ingredient	Form	Reg. #	Use/Control
WEEDLESS 27.6% SL	PARAQUAT DICHLORIDE 27.6%	SL	2008/019	Weeds and grasses
GLYFOS 48 SL	GLYPHOSATE ISOPRO- PYLAMINE SALT 41.4%	SL	2008/006	Weeds and grasses

MISCELLANEOUS

Product Name	Active Ingredient	Form	Reg. #	Use/Control
ALL CLEAR BLACK	COPPER CARBONATE	LQD	2014/36	Control of swimming pool algae.
ALGAECIDE	DIMETHYLBENZYL			

	AMONIUM CHLORIDE ETHYL ALCOHOL MONOETHANOLAMINE TRIETHANOLAMINE			
AL 100TS	SORBITAN MONO OLEATE, POLYOXY ETHYLENE SORBITAN MONOOLEATE 50%	SO	1996/06	Wetter for use in application of fungicide.
AUTAN ACTIVE INSECT REPELLENT AEROSOL	(I-PIPERIDINECARBOXYLIC ACID,242-HYDROXYETHYL-, IMETHYLPROPYLESTER) 19%	ASL	1998/15	Repel ling insects from human skin and clothing.
AUTAN ACTIVE INSECT REPELLENT FAMILY MILK	(I-PIPERIDINECARBOXYLIC ACID, 2-(2-HYDROXYETHYLY)-, IMETHYLPROPYLESTER) 10% MISCELLANEO	•	1998/11 tinued	Repelling insects from human skin.

Product Name	Active Ingredient	Form	Reg. #	Use/Control
AUTAN ACTIVE INSECT REPELLENT FAMILY CREAM	(I-PIPERIDINECARBOXYLIC ACID, 2-(2-HYDROXYETHYL)-, IMETHYLPROPYLESTER) 10%	LN	1998/12	Repelling insects from human skin.
AUTAN ACTIVE INSECT REPELLENT LOTION	(I-PIPERIDINECARBOXYLIC ACID, 2-(2-HYDROXYETHYL-, 1 METHYL.PROPYLESTER) 20%	LN	1998/10	Repelling insects from human skin.
AUTAN ACTIVE INSECT REPELLENT STICK	(I-PIPERIDINECARBOXYLIC ACID,242-HYDROXYETHYL-, IMETHYLPROPYLESTER) 19%	LN	1998/13	Repel ling insects from human skin and clothing.
BAC-AZAP	BACTERIA & ENZYME CULTURES 10% NONYLPHENOXY- POLYETHOXYETHANOL 10	LQD	2006/08	Flies and other insect pests and odors in drains.
BANAMIX	PYRIPROXYFEN 0.30% BIFENTHRIN 0.1%	SLEEVE	002/21	To protect banana and plantain bunch
BATAWAY	NAPTHALENE 100%	GR	2005/22	Repelling bats away from households and structures.
ВІОМОР	BACILLUS SPP.>200 BILLION/GALLON	LQD	2008/042	Bacterial formulation for general cleaning and removal or organic material.
ECO BIRD 4.0	METHYL ANTHRANILATE (MA), METHYL 2- AMINOBENZOATE 40.0%	LQD	2015/042	Bird repellant.
INVADE BIODRAIN	BACILLUS SPP.; CITRUS OILS, GELLING AGENT	LQD	2008/024	Digestion of organic waste in drains and odor elimination.
INVADE BIOFOAM	BACILLUS SPP.; CITRUS OIL, FOAMING AGENT	LQD	2008/025	General Cleaning and digestion of scum where flies can breed.
KATHON FP 1.5	5-CHLORO-2-METHYL-4- ISOTHIAZOLIN-3-ONE 1.0-1.3%; 2-METHYL- 4-ISOTHIAZOLIN-3-ONE 0.3 - 0.4%; MAGNESIUM NITRATE 1.7-1.8%; MAGNESIUM CHLORIDE 0.		2011/002	Administered to diesel fuel in enclosed storage tank for control of microbial contamination.
OFF INSECT REPELLANT	N,N-DIETHYL- META-TOLUAMIDE 14.25%	ASL	1996/17	Repelling insects from human skin and clothing.
OVO CONTROL P	NICARBAZIN 0.5%	PLT	2015/043	Bird repellent.
PROFOAM	SULFATES DISODIUM LAUROAMPHO DIACETATE 60%	LQD	2005/21	Foaming agent for mixing with termiticides before application.

QUAT 9.0	ALKYL DIMETHYL AMMONIUM CHLORIDES 9%	EC	1996/05	Germs in hospitals, schools, and nursing homes.
WOODLANDS INSECT REPELLANT	N, N-DIETHYL -M-TOLUAMIDE 19%	ASL	1996/25	Repelling mosquitoes and sandflies from human skin and clothing.
XENIC	POLYETHYLENE GLYCOL ESTER 5.20%	AS	2006/45	Surfactant, Humectant, Penetrant. Assists performance of pesticides in certain cases.

BIOPESTICIDE

Product Name	Active Ingredient	Form	Reg. #	Use/Control	
OLIANITIM ODCANIC	DHODOBGEHDOMONAG	LOD	2022		
QUANTUM ORGANIC	RHODOPSEUDOMONAS	LQD	2022		
TOTAL	PALUSTRIS 900,000				
	cfu/ml, BASCILLUS				
	SUBSTILIS, 300,00 cfu/ml				
	BACILLUS LICHENIFORMIS				
	50000cfu/ml, BACILLUS				
	PUMILUS 300,00cfu/ml				
	BACILLUS				
	AMYLOIQUEFACIENS 150	.000			
	cfu/ml	,			

HILARY GEORGE, SECRETARY/ REGISTRAR,

Pesticides & Toxic Chemicals Control Board Ministry of Agriculture, Fisheries, Physical Planning, Natural Resources and Co-operatives Castries, Saint Lucia

JUNE 2017