



**enviro**  
bio-chem  
**QUICK GUIDE**

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For internal use only | Always consult the label for administration of any product

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# HANDLING OF CHEMICALS



Good ventilation must be present when handling powders & toxic products



Empty containers must be removed as per procedure



Wear masks, eye protection & protective clothing when handling chemical products



Protective clothing & equipment may NOT be stored inside the chemical storage area



Always keep the chemical storage area clean after working with chemicals



Scales should be cleaned & calibrated regularly



Chemicals that are weighed, should be used immediately or placed back into the correct containers



Only the responsible person may receive the chemicals



Only store chemicals in their original containers



Broken or leaking containers should be placed in a container suitable for that purpose

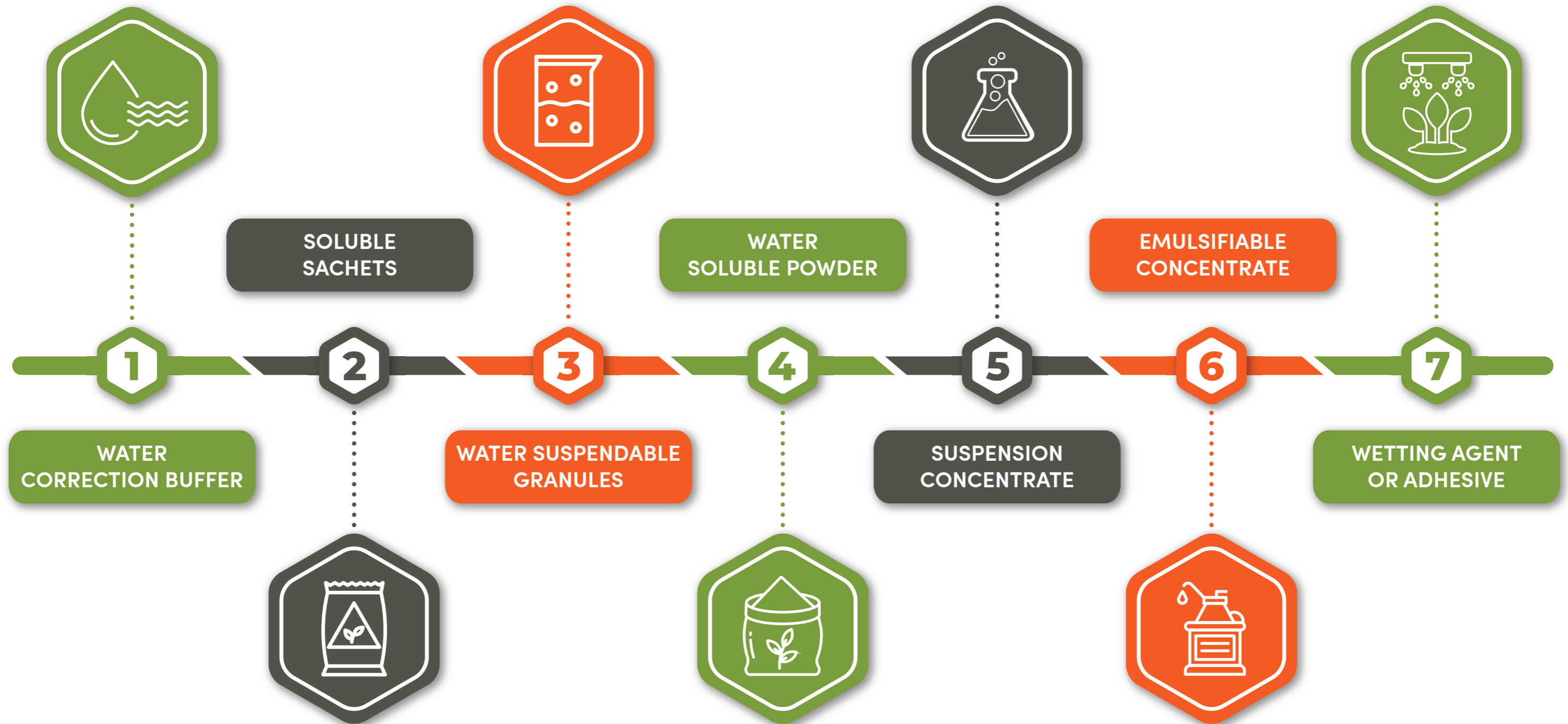



All chemical containers must be accompanied with a label



Product that waste should be diluted with sawdust or sand & be disposed of in a suitable way


## MIXING SEQUENCE OF AGRICULTURAL CHEMICALS




	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION	
	Alfalfa	Herbicides	FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control	
			Milano	Metribuzin 480g/L SC	L8252 (Act 36 of 1947)	Annual broadleaf weeds & grasses, Sedge weeds	
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds	
			Insecticides	Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
				Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Caterpillar


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Apples	PGR's	Deurbraak	Cyanamide 520g/L SL	L7255 (Act 36 of 1947)	More uniform & increased budding
			Elppa	GA4 + GA7 + 6BAP 38g/L SL	L6160 (Act 36 of 1947)	To improve typification, Shape & fruit mass
			Ripen-It	Ethephon 480g/L	L6261 (Act 36 of 1947)	To improve colour development & enhancement of maturity
		Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Red spider mite, European red mite
			Abamec X & M	Abamectin 18g/L EC	L10933 (Act 36 of 1947)	Red spider mite, European red mite
			Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	Codling moth
			Cydro 480 SC	Thiacloprid 480g/L SC	L11081 (Act 36 of 1947)	Codling moth
			Fenthion	Fenthion 500g/L EC	L6430 (Act 36 of 1947)	Bryobia mite, Codling moth
			StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Woolly Aphid
			Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Codling moth
			Triflumuron 480	Triflumuron 480g/L SC	L6862 (Act 36 of 1947)	Codling moth
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Banded fruit weevil, Codling moth, Leafrollers & American bollworm
			Herbicides	Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)
		Enviro Paraquat		Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
		Enviro Orchards		Terbuthylazine & Simazine 500g/L SC	L6344 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
		Kleen Up		Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control
		OutPace FloWable		Terbuthylazine & Simazine 500g/L SC	L4760 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
		OutPace Super		Glyphosate, Terbuthylazine & Simazine 475g/L SC	L4769 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
		Oxyfen		Oxyfluorfen 240g/L	L7663 (Act 36 of 1947)	Annual broadleaf & grass weeds
		Pinnacle		Terbuthylazine & Simazine 500g/L SC	L6485 (Act 36 of 1947)	Pre-emergence control of annual weeds
		Tarmax		Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
		Captain		Penconazole 200g/L EW	L7778 (Act 36 of 1947)	Scab, Powdery mildew
Fruitfix	Fludioxonil 230g/L SC	L11303 (Act 36 of 1947)	Blue mold, Grey mould & Bitter rot			
Verona	Flusilazole 100g/L EC	L8179 (Act 36 of 1947)	Scab, Powdery mildew			

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Asparagus	Herbicides	Milano	Metribuzin 480g/L SC	L8252 (Act 36 of 1947)	Annual broadleaf weeds & grasses, Sedge weeds

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Avocados	PGR's	MidGit	Paclobutrazole 250g/L SC	L6819 (Act 36 of 1947)	Vegetative growth control
			UniQ	Uniconazole 50g/L SC	L7282 (Act 36 of 1947)	
		Herbicides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Greenhouse thrips, Red-banded thrips
			Blative 200 SL	Glufosinate-ammonium 200 g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
			Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Bananas	Herbicides	Ametryn 500 SC	Ametryn 500g/L SC	L8219 (Act 36 of 1947)	Pre- & post-emergence weed control
			Blative 200 SL	Glufosinate-ammonium 200 g/L SL	L11127 (Act 36 of 1947)	
		Herbicides	Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Flair	Bromopropylate 500g/L EC	L8196 (Act 36 of 1947)	Banana mite

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Blueberries	Insecticide	Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	African bollworm

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Beans	Insecticides	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bollworm & Cutworm
			Cygon	Cyromazine 750g/kg WP	L7230 (Act 36 of 1947)	American leafminer
			Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Armyworms & False Armyworms
			Terbufos 150	Terbufos 150g/kg GR	L8119 (Act 36 of 1947)	Black maize beetle, Astylus beetle larvae, Wireworm, False wireworm
		Herbicides	Sniper 200	Cypermethrin 200g/L	L11723 (Act 36 of 1947)	American bollworm
			Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence weed control
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence weed control
			S-MOC 915	S-metolachlor 915g/L EC	L11329 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
			TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Rust




CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Brassicae	Insecticides	Acephate 750	Acephate 750g/kg SP	L6753 (Act 36 of 1947)	Diamondback moth larva
		Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	Diamondback moth larva
		Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Diamondback moth larva
		StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Cabbage Aphid
		Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	American bollworm, Caterpillars of Diamondback moth, Greater cabbage moth & thrips
	Herbicides	Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Diamondback moth, African bollworm, Armyworms
		Chlorthal-Dimethyl 750	Chlorthal-Dimethyl 750g/kg WP	L7738 (Act 36 of 1947)	Annual grasses & some broadleaf weeds
		Oxyfen	Oxyfluorfen 240g/L EC	L7663 (Act 36 of 1947)	Annual broadleaf weeds & grass
	Fungicides	Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
		Basic N	Propamocarb 722g/L SL	L6680 (Act 36 of 1947)	Downy mildew, Damping-off
		Bronic	Azoxystrobin 250g/L SC	L10797 (Act 36 of 1947)	White blister





CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Canola	Insecticides	Tirado	Imidacloprid 600g/L	L8007 (Act 36 of 1947)	Russian wheat Aphid




CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION	
Citrus	PGR's	CalyPro 2.4D SL	2.4-D Sodium salt 25g/L SL	L8301 (Act 36 of 1947)	Prevention of abscission of calyx on citrus	
		Gibb Liquid 4	Gibberellic acid (GA3) 32g/L SL	L6174 (Act 36 of 1947)	A vegetation hormone regulator	
		Ripen-It	Ethephon 480g/L SL	L6261 (Act 36 of 1947)	Improves colour & ripening	
	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Thrips	
		Abamec X & M	Abamectin 18g/L EC	L10933 (Act 36 of 1947)	Thrips	
		Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes	
		Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Thrips	
		Cydro 480 SC	Thiacloprid 480g/l SC	L11081 (Act 36 of 1947)	Citrus thrips & Black citrus Aphid	
		Encore	Buprofezin 500g/kg WP	L7366 (Act 36 of 1947)	Mealybug	
		Flair	Bromopropylate 500g/L EC	L8196 (Act 36 of 1947)	Bud mite, Red mite, Flat mite, Grey mite & Silver mite	
		Mitador	Fenbutatin oxide 550g/L SC	L6953 (Act 36 of 1947)	Citrus red mite, Rust mite	
		ProXiX	Pyriproxyfen 100g/L EC	L7668 (Act 36 of 1947)	Red scale	
		Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Bollworm, Citrus red mite, Citrus black aphid, Thrips,	
		StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Psylla, Mealybug, Rust mite	
		Sniper 200	Cypermethrin 200g/L	L11723 (Act 36 of 1947)	Aphid, Red scale, Leaf miner, Thrip	
		Herbicides	Triflumuron 480	Triflumuron 480g/L SC	L6862 (Act 36 of 1947)	Citrus thrips
			Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	False codling moth
			Diuron 800 SC	Diuron 800g/L SC	L9151 (Act 36 of 1947)	Agricultural weed control
			FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
			Kleenup	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial grass control
	Oxyfen		Oxyfluorfen 240g/L	L7663 (Act 36 of 1947)	Annual & Perennial weed control	


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	Citrus	Herbicides	Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual broadleaf & grass weeds
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
	Fungicides	BioBronic 250 EC	Pyraclostrobin 250g/L EC	L10932 (Act 36 of 1947)	Black spot	
		Fruitfix	Fludioxonil 230g/L SC	L11303 (Act 36 of 1947)	Green mould, Blue mold & sourrot	
		TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Navel-end rot	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Coffee	Insecticides	Fenthion	Fenthion 500g/L EC	L6430 (Act 36 of 1947)	Antestia bug
		Herbicides	Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Cotton	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Red spider mite
			Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bollworm & Cutworm
			D-tacke	Deltamethrin 25g/L EC	L7229 (Act 36 of 1947)	Bollworm
			Flair	Bromopropylate 500g/L EC	L8196 (Act 36 of 1947)	Red spider mite/Two spotted mite
			Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	African bollworm, Aphids, Thrips
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	All bollworms, American Red & Spiny bollworms, Stainers, Leaf eaters (Plusia & Spodoptera)
	Herbicides	S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Cruciferae	Insecticide	Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Cabbage Aphid, Diamondback moth


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Cucurbits	Insecticides	Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	African bollworm
			Fenthion	Fenthion 500g/L EC	L6430 (Act 36 of 1947)	Pumpkin fly, Aphids
			StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Aphids
	Fungicides	Basic N	Propamocarb 722g/L SL	L6680 (Act 36 of 1947)	Downy mildew, Damping diseases in a greenhouse	
		TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Downy mildew, Anthracnose	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Fruiting Vegetables (Includes Pggplants & Peppers)	Insecticides	Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	African bollworm & Armyworms


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Forestry	Insecticide	Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Pine emperor moth, Willow tree emperor moth, Wattlebag worm
		Herbicides	Aceto 900	Acetochlor 900g/L EC	L7863 (Act 36 of 1947)	Weed control in plantations
			Escape	Hexazinone & Terbutylazine 200g/kg GR	L6021 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds, Wood-like plants
			FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control
			Frixon	Fluroxypur 200g/L EC	L8399 (Act 36 of 1947)	Wood-like plants
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence weed control
			Oxyfen	Oxyfluorfen 240g/L EC	L7663 (Act 36 of 1947)	Weed control
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
			ViroAxe	Triclopyr 480g/L EC	L6663 (Act 36 of 1947)	Control of wood-like plants & some weeds
		Rodenticides	Tornado	Difenacoum 0,1g/kg wax block	L4253 (Act 36 of 1947)	Control of rodents


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Garlic	Herbicides	Oxyfen	Oxyfluorfen 240g/L EC	L7663 (Act 36 of 1947)	Weed control


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Grapes	PGR's	Deurbraak	Cyanamide 520g/L SL	L7255 (Act 36 of 1947)	Advancement of budding in sultana grapes, More uniform & increased bud
			Gibb Liquid 4	Gibberellic acid (GA3) 32g/L SL	L6174 (Act 36 of 1947)	Grape berry magnification, Improve cluster formation
			Ripen-It	Ethephon 480g/L	L6261 (Act 36 of 1947)	To improve colour development
		Insecticides	Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes
			Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Weevils, Cutworms
			Flair	Bromopropylate 500g/L EC	L8196 (Act 36 of 1947)	Budmite, Button leaf, Leaf curl
			Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Grapevine mealybug
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Weevils (Snout beetles)
		Herbicides	Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
			Enviro Orchards	Terbutylazine & Simazine 500g/L SC	L6344 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
			Double UP 540 SL	Glyphosate 540g/L	L11295 (Act 36 of 1947)	Post-emergence control of annual weeds & Perennial weeds
			FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control
			Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Grapes	Fungicides	Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Pinnacle	Terbuthylazine & Simazine 500g/L SC	L6485 (Act 36 of 1947)	Pre-emergence control of annual weeds
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
			Botryvent 500 WG	Boscalid 500g/kg WG	L10955 (Act 36 of 1947)	Botrytis, Powdery mildew
			BioBronic 250 EC	Pyraclostrobin 250g/L EC	L10932 (Act 36 of 1947)	Downy mildew, Powdery mildew
			Captain	Penconazole 200g/L EW	L7778 (Act 36 of 1947)	Powdery mildew
			Controller	Cymoxanil & Mancozeb 760g/kg WP	L6783 (Act 36 of 1947)	Downy mildew
			Iprodione 255	Iprodione 255g/L SC	L7340 (Act 36 of 1947)	Botrytis
			Milnate	Spiroxamine 500g/L EC	L 11494 (Act 36 of 1947)	Powdery mildew
			Vitazen	Cyprodinil 375g/kg + Fludioxonil 250g/kg	L11260 (Act 36 of 1947)	Botrytis

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Grass Pastures	Insecticides	Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Harvester termites
			Herbicides	BushWhacker SC	Bromacil 500g/L SC	L6706 (Act 36 of 1947)
		BushWhacker GG		Bromacil 200g/kg GG	L7103 (Act 36 of 1947)	Wood-like plants
		Frixon		Fluroxypur 200g/L EC	L8399 (Act 36 of 1947)	Wood-like plants
		Picloram		Picloram 240g/L SL	L8299 (Act 36 of 1947)	Non-selective weed control, Wood-like plants
		ViroAxe	Triclopyr 480g/L EC	L6663 (Act 36 of 1947)	Control of wood-like plants & some weeds	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Greenbeans	Insecticide	Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	African bollworm
			Cygon	Cyromazine 750g/kg WP	L7230 (Act 36 of 1947)	American leafminer
		Herbicides	S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Ground Nuts	Insecticides	Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes
			OxaMyl 310 SL	Oxamyl 310g/L SL	L9246 (Act 36 of 1947)	Ground nut pod nematode
			Sniper 200	Cypermethrin 200g/L	L11723 (Act 36 of 1947)	American bollworm
		Herbicides	AcetoSafe	Acetochlor 700g/L EC	L7820 (Act 36 of 1947)	Pre-emergence control of annual grasses & broadleaf weeds
			Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence weed control
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence weed control
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
		Fungicides	Difence	Difenoconazole 250g/L EC	L7922 (Act 36 of 1947)	Early & late leaf spot, Web blotch, Rust
			TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Leaf spot, Botrytis rot
			TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Leaf spot diseases, Web blotch, Rust


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Lawns & Turf	Insecticides	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Mole crickets, Nothern haverst termite, Lawn caterpillar
			Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Mole crickets
			StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Mole crickets, Nothern haverst termite, Lawn caterpillar
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Crickets, lawn caterpillars, Northen harvester termite & ants, Armyworm
	Herbicides	MSMA 720 SL	MSMA 720g/L SL	L8463 (Act 36 of 1947)	Post-emergence weed control (only for couch grass)	
		Super LawnWeeder	Dicamba + 2.4D + MCPA 457,5g/L SL	L4370 (Act 36 of 1947)	Control of broadleaf weeds	
	Fungicides	Basic N	Propamocarb 722g/L SL	L6680 (Act 36 of 1947)	Pythium spp., Rhizoctonia spp., Fusarium spp.	
		Bronic	Azoxystrobin 250g/L SC	L10797 (Act 36 of 1947)	Rhizoctonia spp.	
		lprdione 255	lprodione 255g/L SC	L7340 (Act 36 of 1947)	Dollar spot, Fusarium, Helminthosporium leaf spot, Rhizoctonia brown patch	
		TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Dollar spot, Brown patch, Fading out	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Lettuce	Insecticide	Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	Fall armyworm
			Tarpinon 50 WG	Emamectin 50g/kg WG	L11338 (Act 36 of 1947)	African bollworm & Armyworms

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Lemons	PGR	Gibb Liquid 4	Gibberellic acid (GA3) 32g/L SL	L6174 (Act 36 of 1947)	Delayed maturity & fewer pickings


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Lupins	Herbicides	Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence weed control
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Maize	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Red spider mite
			Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bollworm, Cutworms, Maize stalk borer
			Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Harvester termites
			D-Tacke	Deltamethrin 25g/L EC	L7229 (Act 36 of 1947)	Bollworm
			Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Armyworms & False Armyworms
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Cutworm, American bollworm, Stalkborer, Pink stalkborer
Terbufos 150	Terbufos 150g/kg GR	L8119 (Act 36 of 1947)	Black maize beetle, Astylus beetle larvae, Wireworm, False wireworm			


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Maize	Insecticides	Tirado	Imidacloprid 600g/L FS	L8007 (Act 36 of 1947)	Astylus larvae, Black maize beetle, Rootworms, False wireworms, Ground weevils, Leafhopper
		Herbicides	AcetoSafe	Acetochlor 700g/L EC	L7820 (Act 36 of 1947)	Pre-emergence control of annual grasses & broadleaf weeds
			Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence control of grass & sedges
			Double UP 540 SL	Glyphosate 540g/L	L11295 (Act 36 of 1947)	Post-emergence control of annual weeds & perennial weeds
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Post-emergence weed control
			Selektive 250 SC	Sulcotrione 250g/L SC	L10971 (Act 36 of 1947)	Pre- & post-emergence weed control of grasses & broad-leaf weeds
			Sprite 255	Bromoxynil 255g/L EC	L8247 (Act 36 of 1947)	Post-emergence broadleaf weed control
			S-MOC 915	S-metolachlor 915g/L EC	L11329 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Control of glyphosate resistant volunteer maize in seedbeds (see label)
			Tarzan	Atrazine 290g/L + Terbutylazine 290g/L	L 11272(Act 36 of 1947)	Control of most annual broadleaf weeds & Goose grass
			UltraFlo Super 600 SC	Atrazine + Terbutylazine 600g/L SC	L3114 (Act 36 of 1947)	Pre- & early post-emergence control of annual broadleaf weeds & Goose grass
		Fungicides	Bronic	Azoxystrobin 250g/L SC	L10797 (Act 36 of 1947)	Gray leaf spot, Northern leaf blight, Rust
			Difence	Difenoconazole 250g/L EC	L7922 (Act 36 of 1947)	Gray leaf spot, Northern leaf blight


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Mangoes	Insecticides	Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Thrips
			Fenthion	Fenthion 500g/L EC	L6430 (Act 36 of 1947)	Fruit flies, Weevil
			Flair	Bromopropylate 500g/L EC	L8196 (Act 36 of 1947)	Bud mite
			ProXiX	Pyriproxyfen 100g/L EC	L7668 (Act 36 of 1947)	Mango scale
			Triflumuron 480	Triflumuron 480g/L SC	L6862 (Act 36 of 1947)	Mango weevil
		Herbicides	Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
			Enviro Paraquat	Paraquat -ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & perennial grass & broadleaf weeds
		Fungicide	TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Powdery mildew
			Milnate	Spiroxamine 500g/l EC	L 11494 (Act 36 of 1947)	Powdery mildew
			Verona	Flusilazole 100g/L EC	L8179 (Act 36 of 1947)	Powdery mildew


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Mushrooms	Insecticides	Cygon	Cyromazine 750g/kg WP	L7230 (Act 36 of 1947)	Fungus gnats, Phorid flies, Dung flies


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Onions	Insecticides		Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Leafminers, Thrips
			Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes
			Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Onion thrips
	Herbicides		Chlorthal-Dimethyl 750	Chlorthal-Dimethyl 750g/kg WP	L7738 (Act 36 of 1947)	Annual grasses & some broadleaf weeds
			FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control
			Oxyfen	Oxyfluorfen 240g/L EC	L7663 (Act 36 of 1947)	Annual broadleaf weeds & grass
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
	Fungicides		Iprodione 255	Iprodione 255g/L SC	L7340 (Act 36 of 1947)	Botrytis neck rot, Purple Spot


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Ornamentals & flowers		Insecticide	Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Mealybug, Australian bug, Flower beetles, Lily borer, Pine emperor moth & caterpillars, Shieldbug, Twig wilters & White fly


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Pears	PGR		Deurbraak	Cyanamide 520g/L SL	L7255 (Act 36 of 1947)	More uniform & increased budding
			Insecticides		Abamec X & M	Abamectin 18g/L EC
	Cydro 480 SC	Thiacloprid 480g/L SC			L11081 (Act 36 of 1947)	Codling moth
	Fenthion	Fenthion 500g/L EC			L6430 (Act 36 of 1947)	Bryobia mite, Codling moth
	Triflumuron 480	Triflumuron 480g/L SC			L6862 (Act 36 of 1947)	Codling moth
	Sniper 200	Cypermethrin 200g/L			L11723(Act 36 of 1947)	Banded fruit weevil, Codling moth, Leafrollers & American bollworm
	Herbicides				Blative 200 SL	Glufosinate-ammonium 200g/L SL
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Enviro Orchards	Terbuthylazine & Simazine 500g/L SC	L6344 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
			Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control
			OutPace FloWable	Terbuthylazine & Simazine 500g/L SC	L4760 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
			OutPace Super	Glyphosate, Terbuthylazine & Simazine 475g/L SC	L4769 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
	Fungicides		Oxyfen	Oxyfluorfen 240g/L	L7663 (Act 36 of 1947)	Annual broadleaf & grass weeds
			Pinnacle	Terbuthylazine & Simazine 500g/L SC	L6485 (Act 36 of 1947)	Pre-emergence control of annual weeds
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
			Captain	Penconazole 200g/L EW	L7778 (Act 36 of 1947)	Scab
			Fruitfix	Fludioxonil 230g/L SC	L11303 (Act 36 of 1947)	Blue mold, Grey mould & Bitter rot
			Verona	Flusilazole 100g/L EC	L8179 (Act 36 of 1947)	Scab

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Peas	Insecticides	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bolworm, Cutworm
			Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	American bollworm & lesser Armyworm
	Herbicides	Perfecta	Diclofop-methyl 378g/L EC	L8210 (Act 36 of 1947)	Post-emergence weed control	
		Fungicides	Milnate	Spiroxamine 500g/L EC	L 11494 (Act 36 of 1947)	Powdery mildew
			TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Powdery mildew

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Peaches	Insecticide	Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Fruit flies, False codling moth, Codling moth, American bollworm, Bandend fruit weevil


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Pineapples	PGR's	Ripen-It	Ethephon 480g/L SL	L6261 (Act 36 of 1947)	Induction of flowers & colour formation in fruit
		Insecticides	Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes
	Dilone AL		1.3-Dichloropropene 1100g/L	L8936 (Act 36 of 1947)	Plant parasitic nematodes	
	OxaMyl 310 SL		Oxamyl 310g/L SL	L9246 (Act 36 of 1947)	Plant parasitic nematodes	
	Herbicides	Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges	
		Ametryn 500 SC	Ametryn 500g/L SC	L8219 (Act 36 of 1947)	Post-emergence weed control	
		FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION	
	Potatoes	Insecticides	Gibb Liquid 4	Gibberellic acid (GA3) 32g/L SL	L6174 (Act 36 of 1947)	Improved sprouting of potato tubers	
			Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	Potato tuber moth	
			Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Leafminer	
			Abamec X & M	Abamectin 18g/L EC	L10933 (Act 36 of 1947)	Leafminer	
			Acephate 750	Acephate 750g/kg SP	L6753 (Act 36 of 1947)	Aphids, Potato tuber moth	
			Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes, Aphids (Cape)	
			Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bollworm, Potato moth larvae	
			Cartap 500 SP	Cartap 500g/kg SP	L6797 (Act 36 of 1947)	Potato leafminer	
			Cygon	Cyromazine 750g/kg WP	L7230 (Act 36 of 1947)	Potato leafminer	
			Dilone AL	1.3-Dichloropropene 1100g/L	L8936 (Act 36 of 1947)	Plant parasitic nematodes	
			OxaMyl 310 SL	Oxamyl 310g/L SL	L9246 (Act 36 of 1947)	Root-knot nematode, Suppression of Aphids	
			Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Potato tuber moth, Aphids	
			StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Aphids	
			Terbufos 150	Terbufos 150g/kg GR	L8119 (Act 36 of 1947)	Black maize beetle	
			Herbicides	AcetoSafe	Acetochlor 700g/L EC	L7820 (Act 36 of 1947)	Pre-emergence control of Annual grasses & broadleaf weeds


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Potatoes	Herbicides	Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence weed control Annual & Perennial grass & broadleaf weeds
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	
	Fungicides	Bronic	Azoxystrobin 250g/L SC	L10797 (Act 36 of 1947)	Early blight	
		Bucon 250	Tebuconazole 250g/L EW	L11410 (Act 36 of 1947)	Early blight	
		Controller	Cymoxanil & Mancozeb 760g/kg WP	L6783 (Act 36 of 1947)	Late blight	
		Difence	Difenoconazole 250g/L EC	L7922 (Act 36 of 1947)	Early blight	
		TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Early blight, Late blight	
		TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Early blight	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Rooibos tea	Insecticides	Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Leafhoppers & Loopers


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Roses	Insecticides	StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Aphids


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Seedlings Pot Plants	Fungicides	Basic N	Propamocarb 722g/L SL	L6680 (Act 36 of 1947)	Pythium & Phytophthora spp., Downy mildew, Pseudoperonospora cubensis

	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Stone Fruit	PGR's	Deurbraak	Cyanamide 520g/L SL	L7255 (Act 36 of 1947)	More even & increased budding
			Elppa	GA4 + GA7 + 6BAP 38g/L SL	L6160 (Act 36 of 1947)	Promote budding
	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	European Red Mite, Red Spider Mite	
		Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	False codling moth	
		Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Nematodes	
		Cydro 480 SC	Thiacloprid 480g/L SC	L11081 (Act 36 of 1947)	Oriental fruit moth	
		Mitador	Fenbutatin oxide 550g/L SC	L6953 (Act 36 of 1947)	Red spider mite	
		Fenthion	Fenthion 500g/L EC	L6430 (Act 36 of 1947)	Fruit flies	
	Herbicides	Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges	
		FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Annual & Perennial grass control	
		Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Annual & Perennial weed control	
		Oxyfen	Oxyfluorfen 240g/L	L7663 (Act 36 of 1947)	Annual broadleaf & grass weeds	
		Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds	
		Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds	


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Stone Fruit	Fungicides	Fruitfix Iprodione 255	Fludioxonil 230g/L SC Iprodione 255g/L SC	L11303 (Act 36 of 1947) L7340 (Act 36 of 1947)	Brown rot, Grey mould & Rhizopus rot Botrytis, Monilinia & Rhizopus rot


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Sunflower	Insecticide	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Cutworms
			Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Harvester termites
		Herbicides	Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence grass control
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence grass control
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
		Fungicide	Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds (including Glyphosate resistant volunteer maize)
			Botryvent 500 WG	Boscalid 500g/kg WG	L10955 (Act 36 of 1947)	Rust, Alternaria leaf spot


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Sorghum	Insecticides	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Maize borer, Bollworm, Cutworms
			Terbufos 150	Terbufos 150g/kg GR	L8119 (Act 36 of 1947)	Black maize beetle
			Sniper 200	Cypermethrin 200g/L	L11723 (Act 36 of 1947)	American bollworm, Cutworm, Stalkborer
		Herbicides	Sprite 255	Bromoxynil 255g/L EC	L8247 (Act 36 of 1947)	Post-emergence broadleaf weed control
			Tarzan	Atrazine 290g/L + Terbutylazine 290g/L	L 11272 (Act 36 of 1947)	Control of most annual broadleaf weeds & Goose grass
			UltraFlo Super 600 SC	Atrazine + Terbutylazine 600g/L SC	L3114 (Act 36 of 1947)	Pre- & early post-emergence control of Annual broadleaf weeds & Goose grass


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Soybeans	Insecticides	Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	American Bollworm, Cutworm
			Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Armyworms & False armyworms
			Double UP 540 SL	Glyphosate 540g/L	L11295 (Act 36 of 1947)	Post-emergence control of Annual weeds & Perennial weeds
		Herbicides	EmGee	Chlorimuron-ethyl 250g/kg WDG	L8029 (Act 36 of 1947)	Post-emergence control of broadleaf weeds
			Enviro Glyphosate	Glyphosate 360g/L SL	L4767 (Act 36 of 1947)	Various weeds in glyphosate tolerant soybeans
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Pre-emergence weed control
			Brutus	Metolachlor 915g/L EC	L7993 (Act 36 of 1947)	Pre-emergence weed control
			S-MOC 915	S-metolachlor 915g/L EC	L11329 (Act 36 of 1947)	Annual grasses & Yellow nutsedge
			S-MOC 960	S-metolachlor 960g/L EC	L11270 (Act 36 of 1947)	Annual grasses & Yellow nutsedge


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Strawberries	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Red spider mite


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Sugarcane	PGR's	FluZade	Fluazifop-P-Butyl 125g/L EC	L7775 (Act 36 of 1947)	Ripening
			Ripen-It	Ethephon 480g/L SL	L6261 (Act 36 of 1947)	Increase sucrose content
		Herbicides	Aceto 900	Acetochlor 900g/L EC	L7863 (Act 36 of 1947)	Grass & broadleaf weed control
			Ametryn 500 SC	Ametryn 500g/L SC	L8219 (Act 36 of 1947)	Grass, Broadleaf weeds & sedges control
			Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
			Diuron 800 SC	Diuron 800g/L SC	L9151 (Act 36 of 1947)	Pre- & Post-emergence control of weeds
			Hexazinone 240 SL	Hexazinone 240g/L SL	L7947 (Act 36 of 1947)	Grass & some broadleaf weeds control
			Meta 960	Metolachlor 960g/L EC	L7823 (Act 36 of 1947)	Grass & some broadleaf weeds control
			Milano	Metribuzin 480g/L SC	L8252 (Act 36 of 1947)	Annual broadleaves weeds & grasses, Sedge weeds
			MSMA 720 SL	MSMA 720g/L SL	L8463 (Act 36 of 1947)	Post-emergence weed control of annual grass, Sedges & some broadleaf weeds
			Oxyfen	Oxyfluorfen 240g/L	L7663 (Act 36 of 1947)	Annual broadleaf & grass weeds
			Enviro Paraquat S-MOC 960	Paraquat-ion 200g/L SL S-metolachlor 960g/L EC	L11172 (Act 36 of 1947) L11270 (Act 36 of 1947)	Sugarcane desiccation Annual grasses & Yellow nutsedge


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Tobacco	Insecticides	Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Root-knot nematodes, Tobacco spider mite
		Fungicide	BioBronic 250 EC	Pyraclostrobin 250g/L EC	L10932 (Act 36 of 1947)	Black Shank


	CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION	
	Tomatoes	Insecticides	Aphitec 300 WDG	Indoxacarb 300g/L	L11396 (Act 36 of 1947)	African bollworm	
				Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	American leafminer, Red spider mite
				Acephate 750	Acephate 750g/kg SP	L6753 (Act 36 of 1947)	American bollworm, Thrips
				Atador	Fenamiphos 400g/L EC	L7167 (Act 36 of 1947)	Root-knot nematodes
				Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Bollworm, Cutworm
				Cartap 500 SP	Cartap 500g/kg SP	L6797 (Act 36 of 1947)	American leafminer
				Cygon	Cyromazine 750g/kg WP	L7230 (Act 36 of 1947)	American leafminer
				Dilone AL	1.3-Dichloropropene 1100g/L	L8936 (Act 36 of 1947)	Plant parasitic nematodes
				D-Tacke	Deltamethrin 25g/L EC	L7229 (Act 36 of 1947)	Bollworm
				Mitador	Fenbutatin oxide 550g/L SC	L6953 (Act 36 of 1947)	Red spider mite
				Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	African bollworm & Tomato semi looper
				Selefos	Profenofos 500g/L EC	L6950 (Act 36 of 1947)	Bollworm, Potato tuber moth, Tomato semi-looper, Thrips, Aphids, Leafminer, Red spider mite


 CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Tomatoes	Insecticides	StarBug	Imidacloprid 350g/L SC	L8008 (Act 36 of 1947)	Whitefly nymph
		Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	American bollworm
	Fungicides	Bronic	Azoxystrobin 250g/L SC	L10797 (Act 36 of 1947)	Late blight
		Bucon 250	Tebuconazole 250g/L EW	L11410 (Act 36 of 1947)	Early blight
		Controller	Cymoxanil & Mancozeb 760g/kg WP	L6783 (Act 36 of 1947)	Late blight
		Iprodione 255	Iprodione 255g/L SC	L7340 (Act 36 of 1947)	Grey rot
		TalOnil 720	Chlorothalonil 720g/L SC	L8935 (Act 36 of 1947)	Early blight, Late blight, Leaf spot, Botrytis rot
		TebuDew	Tebuconazole 250g/L EC	L7871 (Act 36 of 1947)	Early blight


 CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Tree Nuts (Almonds, Macadamias, Pecans, Pistachios, Walnuts)	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	European Red Mite, Red Spider Mite
		Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	Stinkbug
		Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Codling moth, False codling moth, African bollworm, Leafrollers
	Herbicides	Sniper 200	Cypermethrin 200g/L	L11723(Act 36 of 1947)	Stinkbug
		Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
		Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
	Fungicide	TalOnil 720	Chlorothalonil 720g/L	L8935 (Act 36 of 1947)	Blossom blight, Botrytis blight, Eastern Filbert blight, Scab, Septoria leaf spot, Shot-hole, Stone fruit rust, Supression only: Altenaria blight
	PGR's	Ripen-It	Ethephon 480g/L	L6261 (Act 36 of 1947)	To promote abscission of nuts


 CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Tuber Vegetables (Includes Cassava, Artichokes, Ginger & Sweet potato)	Insecticides	Abamec Plus	Abamectin 18g/L EC	L5888 (Act 36 of 1947)	Leafminers, Red Spider Mite


 CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Wheat, Barley, Oats	Insecticides	Abamec X & M	Abamectin 18g/L EC	L10933 (Act 36 of 1947)	Larva of leafminer
		Attacke	Lambda-cyhalothrin 50g/L EC	L7669 (Act 36 of 1947)	African bollworm
		Blist-a-Sist 200 SC	Fipronil 200g/L SC	L10917 (Act 36 of 1947)	Harvester termites
		Tarpinon 50 WG	Emamectin benzoate 50g/kg WG	L11338 (Act 36 of 1947)	Armyworms & False armyworms
	Herbicides	Tirado	Imidacloprid 600g/L FS	L8007 (Act 36 of 1947)	Russian wheat aphid
		Ambition	Metsulfuron-methyl 600g/kg WDG	L7678 (Act 36 of 1947)	Broadleaf weed control
		Perfecta	Diclofop-methyl 378g/L EC	L8210 (Act 36 of 1947)	Post-emergence weed control


 CROP	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Wheat, Barley, Oats	Herbicides	Sprite 255	Bromoxynil 255g/L EC	L8247 (Act 36 of 1947)	Post-emergence broadleaf weed control
		Spyder	Chlorsulfuron 750g/kg WDG	L7679 (Act 36 of 1947)	Post-emergence weed control
	Fungicides	Versa	Clodinafop-propargyl 240g/L EC	L9347 (Act 36 of 1947)	Selective post-emergence control of annual grass
		Bucon 250 TebuDew	Tebuconazole 250g/L EW Tebuconazole 250g/L EC	L11410 (Act 36 of 1947) L7871 (Act 36 of 1947)	Powdery mildew, Glume blotch, Yellow rust Leaf spot, Leaf rust, Powdery mildew, Net blotch, Ring spot, Eye spot, Crown rust, Speckled leaf blotch, Yellow rust, Stem rust, Glume blotch

 OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Enhancing Agents	Adjuvants	Booster AS	Ammonium Sulphate 500g/L SL	L6182 (Act 36 of 1947)	Use with glyphosate to improve uptake & compatibility
		Booster OIL	Vegetable oil 851g/L	L6148 (Act 36 of 1947)	Emulsifiable vegetable oil as wetter, Adhesive & distributor
		RT Buff	Organic buffer system 576g/L	L5777 (Act 36 of 1947)	pH buffer concentrate for increasing the stability of pH sensitive agricultural chemicals

 OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Fumigants	Pest Control	Aluminium Phos Pellets	Aluminium Phosphide 560g/kg	L6279 (Act 36 of 1947)	Fumigant for the control of pests in various stored products, Rodents
		Aluminium Phos Sachets	Aluminium Phosphide 560g/kg	L6278 (Act 36 of 1947)	Fumigant for the control of pests in various stored products, Rodents
		Aluminium Phos Tablets	Aluminium Phosphide 560g/kg	L6277 (Act 36 of 1947)	Fumigant for the control of pests in various stored products, Rodents
	Insecticides	Dilone AL	1.3-Dichloropropene 1100g/L	L8936 (Act 36 of 1947)	Control of parasitic plant nematodes in soil

 OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
Industrial	Herbicides	Atlacide 60 GR	Bromacil 60g/kg GR	L4188 (Act 36 of 1947)	Non-selective weed control
		Blative 200 SL	Glufosinate-ammonium 200g/L SL	L11127 (Act 36 of 1947)	Broadleaf weeds, Grasses & sedges
		Bromacil 800 WP	Bromacil 800g/kg WP	L7934 (Act 36 of 1947)	Non-selective weed control
		BushWhacker GG	Bromacil 200g/kg GG	L7103 (Act 36 of 1947)	Non-selective weed control
		BushWhacker SC	Bromacil 500g/L SC	L6706 (Act 36 of 1947)	Non-selective weed control
		EnviroGUARD	Tetrapion 745g/L SL	L7213 (Act 36 of 1947)	Annual & Perennial grasses
		Escape	Hexazinone & Terbutylazine 200g/kg GR	L6021 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds, Wood-like plants
		Diuron 800 SC	Diuron 800g/L SC	L9151 (Act 36 of 1947)	Annual weeds
		Double UP 540 SL	Glyphosate 540g/L	L11295 (Act 36 of 1947)	Post-emergence control of Annual weeds & Perennial weeds
		Frixon	Fluroxypur 200g/L EC	L8399 (Act 36 of 1947)	Wood-like plants
		Kleen Up	Glyphosate 360g/L SL	L5853 (Act 36 of 1947)	Non-selective weed control

	OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Industrial	Herbicides	MSMA 720 SL	MSMA 720g/L SL	L8463 (Act 36 of 1947)	Post-emergence weed control of annual grass, Sedges & broadleaf weeds
			Orbit GR	Bromacil & Terbutylazine 200g/kg GR	L6407 (Act 36 of 1947)	Non-selective weed control
			OutPace Flowable	Terbutylazine & Simazine 500g/L SC	L4760 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
			OutPace GR	Terbutylazine & Simazine 200g/kg GR	L6592 (Act 36 of 1947)	Pre-emergence control of grass & broadleaf weeds
			OutPace Super	Glyphosate, Terbutylazine & Simazine 475g/L SC	L4769 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Enviro Paraquat	Paraquat-ion 200g/L SL	L11172 (Act 36 of 1947)	Annual & Perennial grass & broadleaf weeds
			Picloram	Picloram 240g/L SL	L8299 (Act 36 of 1947)	Non-selective weed control, Wood-like plants
			Release	Hexazinone 200g/kg GR	L6020 (Act 36 of 1947)	Wood-like plants, Annual & Perennial weeds
			Tarmax	Clethodim 120g/L EC	L10798 (Act 36 of 1947)	Grass weeds
			TumbleWeed	Glyphosate 240g/L SL	L4781 (Act 36 of 1947)	Non-selective weed control
			ViroAxe	Triclopyr 480g/L EC	L6663 (Act 36 of 1947)	Control of wood-like plants & some weeds
			WeedWhacker	Bromacil 500g/L SC	L6707 (Act 36 of 1947)	Non-selective weed control

	OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Post harvest	PGR Fungicide	CalyPro 2.4D SL	2.4-D Sodium salt 25g/L SL	L8301 (Act 36 of 1947)	Citrus Packhouse application
			Fruitfix	Fludioxonil 230g/L SC	L11303 (Act 36 of 1947)	Citrus & Stonefruit Packhouse application

	OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Rodents	Rodenticide	Tornado	Difenacoum 0,1g/kg wax block	L4253 (Act 36 of 1947)	Control of rodents

	OTHER	PRODUCT GROUP	TRADE NAME	ACTIVE INGREDIENT	SA REGISTRATION NO.	PEST/APPLICATION
	Seed Treatment	Insecticides	Tirado	Imidacloprid 600g/L FS	L8007 (Act 36 of 1947)	Astylus larvae, Black maize beetle, Rootworms, False wireworms, Ground weevils, Leafhopper

# PRODUCT LIST

## INSECTICIDES

	ACTIVE	TRADE NAME	L - NUMBER	CROPS
1	1.3-dichloropropene 1100g/L	Dilone AL	L8936	Pineapples, Potatoes, Tomatoes, Fumigants
2	Abamectin 18g/L EC	Abamec Plus	L5888	Apples, Avocado's, Citrus, Cotton, Maize, Onions, Potatoes, Strawberries, Stone fruit, Tomatoes, Tree nuts, Tuber vegetables
3	Abamectin 18g/L EC	Abamec X & M	L10933	Apples, Citrus, Pears, Potatoes, Wheat, Barley, Oats
4	Acephate 750g/kg SP	Acephate 750	L6753	Brassicae, Potatoes, Tomatoes,
5	Aluminium Phosphide 560g/kg	Aluminium Phos. Pellets	L6279	Fumigant
6	Aluminium Phosphide 560g/kg	Aluminium Phos. Sachets	L6278	Fumigant
7	Aluminium Phosphide 560g/kg	Aluminium Phos. Tablets	L6277	Fumigant
8	Bromopropylate 500g/L EC	Flair	L8196	Bananas, Citrus, Cotton, Grapes, Mangoes
9	Buprofezin 500g/kg WP	Encore	L7366	Citrus
10	Cartap hydrochl. 500g/kg SP	Cartap 500 SP	L6797	Potatoes, Tomatoes
11	Cypermethrin 200 EC	Sniper	L11273	Alfalfa, Apples, Beans, Brassicae, Citrus, Cotton, Rooibos Tea, Forestry, Grapes, Ground Nuts, Lawns & Turf, Maize, Ornamentals & Flowers, Pears, Peas, Peaches, Sorghum, Tomatoes, Tree Nuts,
12	Cyromazine 750g/kg WP	Cygon	L7230	Beans, Mushrooms, Potatoes, Tomatoes
13	Deltamethrin 25g/L EC	D-Tacke	L7229	Cotton, Maize, Tomatoes
14	Emamectin Benzoate 50g/kg WG	Tarpinon	L11338	Apples, Beans, Brassicae, Fruiting Vegetables, Lettuce, Maize, Soybeans, Tomatoes, Tree Nuts, Wheat, Barley, Oats
15	Fenamiphos 400g/L EC	Atador	L7167	Clementines, Grapefruit, Ground Nuts [syn. Peanuts], Kumquats, Lemons, Limes, Mandarins, Navels, Nectarines, Onions, Oranges, Peaches, Pineapples, Potatoes, Pomelos, Satsumas, Table Grapes, Tangelos, Tangerines, Tobacco, Tomatoes, Wine Grapes
16	Fenbutatin oxide 550g/L SC	MiTador	L6953	Clementines, Grapefruit, Kumquats, Lemons, Limes, Mandarins, Navels, Nectarines, Oranges, Peaches, Pomelos, Satsumas, Tangelos, Tangerines, Tomatoes
17	Fenthion 500g/L EC	Fenthion	L6430	Mangoes, Marrows, Melons, Musk Melons [syn. Cantaloupe, Spanspek], Nectarines, Patty Pans, Peaches, Pears, Plums, Pumpkins, Squashes, Watermelons
18	Fipronil 200g/L SC	Blist-a-sist 200 SC	L10917	Broccoli, Cabbage, Cauliflower, Clementines, Grapefruit, Grazing, Kumquats, Lawns, Lemons, Limes, Mandarins, Mangoes, Navels, Oranges, Pastures, Pomelos, Row Crops, Satsumas, Tangelos, Tangerines, Turf, Wheat
19	Imidacloprid 350g/L SC	StarBug	L8008	Apples, Baby Marrows [syn. Courgettes, Zucchini], Broccoli, Brussels Sprouts, Butternuts, Cabbage, Cauliflower, Clementines, Cucumbers, Gem Squash, Gherkins, Grapefruit, Hubbard Squash, Kumquats, Lemons, Limes, Mandarins, Marrows, Melons, Musk Melons [syn. Cantaloupe, Spanspek], Navels, Oranges, Patty Pans, Potatoes, Pomelos, Pumpkins, Roses, Salsumas, Squashes, Tangelos, Tangerines, Tomatoes, Watermelons
20	Imidacloprid 600g/L FS	Tirado	L8007	Barley, Maize, Wheat, Canola
21	Indoxacarb 300g/kg WDG	Aphitec 300 WDG	L11397	Apples, Baby Marrows [syn. Courgettes, Zucchini], Green Beans, Blueberries, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cucumbers, Lettuce, Musk Melons [syn. Cantaloupe, Spanspek], Nectarines, Patty Pans, Peaches, Potatoes, Pumpkins, Squashes, Tomatoes, Watermelons
22	Lambda-cyhalothrin 50g/L EC	Attacke	L7669	Dry Beans, Green Beans, Cotton, Crops, Tree Nuts, Maize, Peas, Potatoes, Sorghum, Sweetcorn, Table Grapes, Tomatoes, Wine Grapes, Wheat, Soybeans

# PRODUCT LIST

## INSECTICIDES

	ACTIVE	TRADE NAME	L - NUMBER	CROPS
23	Oxamyl 310g/L SL	OxaMyl 310 SL	L9246	Groundnuts [syn. Peanuts], Pineapples, Potatoes
24	Profenofos 500g/L EC	Selefos	L6950	Clementines, Grapefruit, Kumquats, Lemons, Limes, Mandarins, Navels, Oranges, Potatoes, Pomelos, Satsumas, Table Grapes, Tangelos, Tangerines, Tomatoes, Wine Grapes, Cruciferae, Cotton, Onions
25	Pyriproxyfen 100g/L EC	ProXiX	L7668	Clementines, Grapefruit, Kumquats, Lemons, Limes, Mandarins, Mangoes, Navels, Oranges, Pomelos, Satsumas, Tangelos, Tangerines
26	Terbufos 150g/kg GR	Terbufos 150	L8119	Beans, Maize, Potatoes, Sorghum
27	Thiacloprid 480g/L SC	Cydro 480 SC	L11081	Apples, Clementines, Grapefruit, Limes, Mandarins, Navels, Nectarines, Oranges, Peaches, Pears, Pummelos, Satsumas, Tangelos, Tangerines
28	Triflumuron 480g/L SC	Triflumuron 480	L6862	Apples, Clementines, Grapefruit, Kumquats, Lemons, Limes, Mandarins, Mangoes, Navels, Oranges, Pears, Pomelos, Satsumas, Tangelos, Tangerines

## FUNGICIDES

	ACTIVE	TRADE NAME	L - NUMBER	CROPS
29	Azoxystrobin 250g/L SC	Bronic 250 SC	L10797	Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Lawns, Maize, Potatoes, Sweetcorn, Tomatoes, Turf
30	Boscalid 500g/kg WG	Botryvent 500 WG	L10955	Sunflowers, Table Grapes, Wine Grapes
31	Chlorothalonil 720g/L SC	TalOnil 720	L8935	Baby Marrows [syn. Courgettes, Zucchini], Beans, Butternuts, Cucumbers, Gem Squash, Gherkins, Ground Nuts [syn. Peanuts], Hubbard Squash, Lawns, Marrows, Melons, Musk Melons [syn. Canteloupe, Spanspek], Patty Pans, Potatoes, Pumpkins, Squashes, Tomatoes, Tree Nuts, Turf, Watermelons
32	Cymoxanil 60 + Mancozeb 700g/kg WP	Controller	L6783	Potatoes, Table Grapes, Tomatoes, Wine Grapes
33	Cyprodinil 375g/kg + Fludioxonil 250g/kg WDG	Vitazen	L11260	Table Grapes, Wine Grapes
34	Difenoconazole 250g/L EC	Difence	L7922	Ground Nuts [syn. Peanuts], Maize, Potatoes, Sweetcorn
35	Fludioxonil 239g/L SC	FruitFix	L11303	Apples, Apricots, Clementines, Lemons, Nectarines, Oranges, Peaches, Pears, Plums
36	Flusilazole 100g/L EC	Verona	L8179	Apples, Mangoes, Pears
37	Iprodione 255g/L SC	Iprodione 255	L7340	Lawns, Nectarines, Onions, Peaches, Plums, Table Grapes, Tomatoes, Turf, Wine Grapes
38	Spiroxamine 500g/L EC	Milnate	L11494	Grapes, Mangoes, Peas
39	Penconazole 200g/L EW	Captain	L7778	Apples, Pears, Table Grapes, Wine Grapes
40	Propamocarb hydrochl. 722g/L SL	Basic N	L6680	Cabbage, Compost, Cucumbers, Cuttings, Flowers, Lawns, Ornamentals, Potting soil & mixtures, Seedbeds, Seedlings, Turf
41	Pyraclostrobin 250g/L EC	BioBronic 250 EC	L10932	Grapefruit, Lemons, Navels, Oranges, Table Grapes, Tobacco, Wine Grapes
42	Tebuconazole 250g/L EC	TebuDew	L7871	Barley, Clementines, Ground Nuts, Mangoes, Navels, Oats, Oranges, Peas, Potatoes, Tangelos, Tomatoes, Wheat
43				
44	Tebuconazole 250g/L EW	Bucon 250	L11410	Tomatoes, Potatoes, Wheat, Barley

# PRODUCT LIST

## HERBICIDES



	ACTIVE	TRADE NAME	L - NUMBER	CROPS
45	Acetochlor 700g/L EC	AcetoSafe	L7820	Ground Nuts [syn. Peanuts], Maize, Potatoes, Sweetcorn
46	Acetochlor 900g/L EC	Aceto 900	L7863	Forestry, Sugarcane
47	Ametryn 500g/L SC	Ametryn 500 SC	L8219	Bananas, Pineapples, Sugarcane
48	Atrazine 290 + Terbutylazine 290g/L	Tarzan	L11272	Sorghum, Maize
49	Bromoxynil 255g/L EC	Sprite 255	L8247	Barley, Maize, Oats, Sorghum, Wheat
50	Chlorimuron-ethyl 250g/kg WDG	EmGee	L8029	Soya Beans
51	Chlorsulfuron 750g/L WDG	Spyder	L7679	Barley, Oats, Wheat
52	Chlorthal-Dimethyl 750g/kg WP	Chlorthal-Dimethyl 750	L7738	Brussels Sprouts, Cabbage, Cauliflower, Onions
53	Clethodim 120g/L EC	Tarmax 120 EC	L10798	Apples, Apricots, Cabbage, Cherries, Clementines, Eucalyptus, Grapefruit, Industrial use, Kumquats, Legumes, Lemons, Limes, Lucerne [syn. Alfalfa], Mandarins; Medicagos [syn. Medics], Navels, Nectarines, Onions, Oranges, Pastures, Peaches, Pears, Pines, Plums, Prunes, Pomelos, Quinces, Satsumas, Seedbeds, Sunflowers, Table Grapes, Tangelos, Tangerines, Wine Grapes
54	Clodinafop-propargyl 240g/L EC	Versa	L9347	Wheat, Barley, Oats
55	Diclofop-methyl 378g/L EC	Perfecta	L8210	Barley, Peas, Triticale, Wheat
56	Diuron 800g/L SC	Diuron 800 SC	L9151	Citrus, sugarcane, Industrial use
57	Fluazifop-P-Butyl 125g/L EC	FluZade	L7775	Afforestation, Apples, Apricots, Cherries, Clementines, Grapefruit, Kumquats, Lemons, Limes, Lucerne [syn. Alfalfa], Mandarins, Navels, Nectarines, Onions, Oranges, Peaches, Pears, Pineapples, Plums, Prunes, Pomelos, Quinces, Satsumas, Sugarcane, Table Grapes, Tangelos, Tangerines, Wine Grapes
58	Glufosinate-ammonium 200g/L SL	Blative 200 SL	L11127	Almonds, Apples, Apricots Arable Land, Avocados, Bananas, Brazil Nuts, Cashew Nuts, Cherries, Chestnuts, Clementines, Grapefruit, Grenadillas [syn. Passion Fruit], Guavas, Hazelnuts, Industrial use, Kiwifruit, Kumquats, Lemons, Limes, Litchies, Macadamia Nuts, Mandarins, Mangoes, Navels, Nectarines, Oranges, Papayas, Pawpaws, Peaches, Pears, Pecan Nuts, Pineapples, Pistachio Nuts, Plums, Potatoes, Prunes, Pomelos, Quinces, Satsumas, Sugarcane, Table Grapes, Tangelos, Tangerines, Walnuts, Wine Grapes
59	Glyphosate 360g/L SL	Kleen Up	L5853	Afforestation, Apples, Apricots, Arable Land, Avocados, Bananas, Cherries, Clementines, Gardens, Grapefruit, Industrial use, Kumquats, Lemons, Limes, Mandarins, Navels, Nectarines, Oranges, Peaches, Pears, Plums, Prunes, Pomelos, Quinces, Satsumas, Sugarcane, Table Grapes, Tangelos, Tangerines, Wattles, Wine Grapes
60	Glyphosate 540g/L + Glyphosate potassium salt 665g/L	DoubleUp 540 SL	L11295	Grapes, Maize, Soybeans, Industrial use
61	Hexazinone 240g/L SL	Hexazinone 240 SL	L7947	Fire Breaks, Sugarcane, Verges
62	Metolachlor 915g/L EC	Brutus	L7993	Dry Beans, Green Beans, Kidney Beans; Ground Nuts [syn. Peanuts], Lupins, Maize, Soya Beans, Sunflowers, Sweetcorn
63	Metolachlor 960g/L EC	Meta 960	L7823	Beans, Eucalyptus, Ground Nuts, Maize, Pines, Potatoes, Soya Beans, Sugarcane, Sunflowers
64	Metribuzin 480g/L SC	Milano	L8252	Asparagus, Lucern, Sugarcane
65	Metsulfuron-methyl 600g/kg WDG	Ambition	L7678	Barley, Crops, Wheat
66	MSMA 720g/L SL	MSMA 720 SL	L8463	Cynodo, Industrial use, Lawns, Sugarcane

# PRODUCT LIST

## HERBICIDES


	ACTIVE	TRADE NAME	L - NUMBER	CROPS
67	Oxyflourfen 240g/L EC	Oxyfen	L7663	Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Eucalyptus, Garlic, Onions, Pines, Sugarcane, Citrus, Pome & Stone Fruit
68	Paraquat-ion 200g/L SL	Enviro Paraquat	L11172	Alfalfa, Apples, Avocado, Bananas, Citrus, Coffee, Forestry, Grapes, Mangoes, Pears, Tree Nuts, Potatoes, Stone Fruit, Sugarcane, Industrial
69	Simazine 250 + terbut. 250g/L SC	Pinnacle	L6485	Apples, Pears, Wine Grapes
70	S-metolachlor 915g/L	S-MOC 915	L11329	Beans, Maize, Soybeans
71	S-metolachlor 960g/L	S-MOC 960	L11270	Beans, Cotton, Ground Nuts, Lupins, Maize, Sunflowers, Soybeans, Sugarcane
72	Sulcotrione 250g/L SC	Selektive 250 SC	L10971	Maize, Sweetcorn
73	Tebuthiuron 800g/kg	Teburon 800 WDG	L11299	Industrial use, Pastures

## ENVIRONMENTAL


	ACTIVE	TRADE NAME	L - NUMBER	CROPS
74	2.4-D 180 + dicamba 120 + MCPA 157,5g/L SL	Super Lawnweeder	L4370	Lawns, Turf
75	Bromacil 200g/kg GG	Bushwhacker GG	L7103	Industrial use, Pastures
76	Bromacil 500g/L SC	Bushwhacker SC	L6706	Industrial use, Pastures
77	Bromacil 500g/L SC	Weed Whacker	L6707	Clementines, Grapefruit, Industrial use, Kumquats, Lemons, Limes, Mandarins, Navels, Oranges, Pineapples, Pomelos, Railway lines, Road sides, Satsumas, Sisal, Tangelos, Tangerines
78	Bromacil 60g/kg GR	Atlacide 60 GR	L4188	Industrial use, Railway lines, Yards
79	Bromacil 80 + terbuthylazine 120g/kg GR	Orbit GR	L6407	Industrial use, Railway lines, Road sides, Yards
80	Bromacil 800g/kg WP	Bromacil 800 WP	L7934	Industrial use, Railway lines, Road sides
81	Fluroxypur 200g/L EC	FriXon	L8399	Afforestation, Industrial use, Pastures
82	Glyphosate 125 + simazine 175 + terbut. 175g/L SC	Outpace Super	L4769	Apples, Pears, Industrial use
83	Glyphosate 240g/L SL	Tumbleweed	L4781	Afforestation, Almonds, Apples, Avocados, Bananas, Cashew Nuts, Clementines, Dams, Grapefruit, Guavas, Hazelnuts, Industrial use, Kumquats, Lakes, Lemons, Limes, Litchies, Macadamia Nuts, Mandarins, Mangoes, Navels, Nectarines, Oranges, Pawpaws, Peaches, Pears, Pecan Nuts, Pistachio Nuts, Plums, Ponds, Pomelos, Railway lines, Road sides, Satsumas, Sugarcane, Table Grapes, Tangelos, Tangerines, Tea, Walnuts, Waterways, Wine Grapes
84	Glyphosate 360g/L SL	Enviro Glyphosate 360	L4767	Afforestation, Almonds, Apples, Avocados, Bananas, Cashew Nuts, Clementines, Crops, Grapefruit, Guavas, Hazelnuts, Industrial use, Kumquats, Lemons, Limes, Litchies, Macadamia Nuts, Mandarins, Mangoes, Navels, Nectarines, Oranges, Pawpaws, Peaches, Pears, Pecan Nuts, Pistachio Nuts, Plums, Pomelos, Satsumas, Sugarcane, Table Grapes, Tangelos, Tangerines, Tea, Walnuts, Wine Grapes
85	Hexazinone 200g/kg GR	Release	L6020	Industrial use, Pines
86	Hexazinone 50 + terbut. 150g/kg GR	Escape	L6021	Industrial use, Pines
87	Picloram 240g/L SL	Picloram	L8299	Conservation, Grazing, Industrial use
88	Simazine 250 + terbut. 250g/L SC	Enviro Orchards	L6344	Apples, Pears, Wine Grapes

# PRODUCT LIST

## ENVIRONMENTAL

		ACTIVE	TRADE NAME	L - NUMBER	CROPS
	89	Simazine 250 + terbut. 250g/L SC	Outpace Flowable	L4760	Apples, Industrial use, Pears, Road sides, Verges
	90	Simazine 97 + 97 terbut. (6g/kg Other triazines) GR	Outpace GR	L6592	Industrial use
	91	Tetrapion 745g/L SL	EnviroGuard	L7213	Industrial use, Railway lines, Road sides
	92	Triclopyr 480g/L EC	ViRoAXE	L6663	Afforestation, Industrial use, Pastures


## PGR'S

		ACTIVE	TRADE NAME	L - NUMBER	CROPS
	93	2.4-D Sodium salt 25g/L SL	CalyPro 2.4D SL	L8301	Clementines, Grapefruit, Kumquats, lemons, Limes, Mandarins, Navels, Oranges, Pomelos, Satsumas, Tangelos, Tangerines
	94	2.4-D Sodium salt 25g/L SL	Citri-Fix	L9468	Clementines, Grapefruit, Kumquats, Lemons, Limes, Mandarins, Navels, Oranges, Pomelos, Satsumas, Tangelos, Tangerines
	95	Cyanamide 520g/L SL	Deurbraak	L7255	Apples, Apricots, Kiwifruit, Pears, Plums, Table Grapes, Wine Grapes
	96	Ethephon 480g/L SL	Ripen-It	L6261	Apples, Almonds, Macadamia Nuts, Navels, Oranges, Pineapples, Pomelos, Sugarcane, Citrus, Wheat, Grapes
	97	GA 4 + 7/6-BAP 19g/L SL	Elppa	L6160	Apples, Plums
	98	GA3 32g/L SL	Gibb Liquid 4	L6174	Clementines, Grapefruit, Lemons, Mandarins, Navels, Oranges, Pears, Potatoes, Table Grapes
	99	Paclobutrazole 250g/L SC	MidGit	L6819	Avocados
	100	Uniconazole 50g/L SC	UniQ	L7282	Avocados

## RODENTICIDES

		ACTIVE	TRADE NAME	L - NUMBER	CROPS
	101	Difenacoum 0,1g/kg wax block	Tornado	L4253	Afforestation, Industrial use

## ADJUVANTS

		ACTIVE	TRADE NAME	L - NUMBER	CROPS
	102	Ammonium sulphate 500g/L SL	Booster AS	L6182	Crops
	103	Organic Buffer 576g/L	RT Buff	L5777	Crops
	104	Vegetable Oil 851g/L	Booster OIL	L6148	Crops



## REGISTRATION HOLDERS



### REGISTRATION HOLDERS

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