

GROCHEM AUSTRALIA PRODUCT GUIDE

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	DESCRIPTION	ACTIVE INGREDIENT	GROUP	PACKS	COMMENTS	
FUNGICIDES - GENERAL						
CAPTAN 800 WG	Multi-site fungicide. Dry-flowable granule that is low foaming and low odour.	800g/kg Captan	M4 Fungicide	10kg	For control of a wide range of diseases in Almonds, Fruit crops, Pome fruit, Stone fruit, Vines, Turf and Ornamentals.	
CROP DOC 600	Systemic fungicide. pH buffered solution.	600g/L Phosphorous (Phosphonic) Acid	33 Fungicide	20L 200L 1000L	For control of Root rot in Avocado, Root and Collar rot in Citrus, Root and Crown rot in Ornamentals, Root and Heart rot in Pineapples caused by Phytophthora fungi and for control of Downy mildew in Grapevines, Poppies and Cucurbits.	
DINON 700 WG	Multi-site fungicide. Dry-flowable granule.	700g/kg Dithianon	M9 Fungicide	2.5kg	For control of a range of diseases in Pome fruit, Stone fruit and Vines.	
FORTUNA GLOBE 750 WG	Multi-site fungicide. High loaded Dry-Flowable granule for ease of mixing and minimal dust.	750g/kg Mancozeb	M3 Fungicide	20kg	For the control of certain fungal diseases of Fruit, Field crops, Turf, Vegetables and Ornamentals.	
FRUITCOTE	Protectant Fungicide.	700g/kg Metiram	M3 Fungicide	15kg	For the control of fungal diseases in Apples, Pears, Grapevines, Stone fruit, Tomatoes, Capsicums, Peppers and Eggplant.	
Garrison rapid	Prunning Paint. Contains 2 actives for increased fungal activity and resistance management. Improved formulation for rapid drying and improved adhesion.	2.5g/L Cyproconazole + 1g/L lodocarb	3 Fungicide 28 Fungicide	2L 10L	For the prevention of Silverleaf fungus infections on pruning wounds and wind damaged limbs of Apples, Apricots, Plums, Peaches, Ornamentals and for the prevention of Eutypa lata in Grapevines.	
Dodine ™	Protectant fungicide.	400g/L Dodine	U12 Fungicide	10L	For the control of Black spot in Apples and Pears, Leaf curl and Blossom blight in Peaches and Nectarines.	
KINGFISHER	Systemic Fungicide.	250g/L Difenoconazole	3 Fungicide	5L	For the control of certain diseases in Potatoes, Tomatoes, Carrots, Bananas and Macadamias.	
GROCHEM Lime Sulphur FUNGICIDE & INSECTICIDE	Fungicide and Insecticide. High quality liquid Lime Sulphur as a soluble concentrate. Highly refined with no contaminates.	200g/L Sulphur as Polysulphide Sulphur		20L 200L 1000L	For the control of certain diseases, insects and mites on Citrus, Grapevines, Ornamentals, Pome and Stone fruits and Vegetables.	
METMAN 720 WG	Systemic Protective Fungicide.	640g/kg Mancozeb + 80g/kg Metalaxyl	M3, 4 Fungicide	10kg	For control of Downy mildew and certain other foliar diseases.	

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MYCLONIL WG	Protectant Fungicide. Dry-flowable granule.	400g/kg Myclobutanil	3 Fungicide	1kg	For the control of Black spot on Apples and Pears and Powdery mildew on Apples, Strawberries and Grapes.		
PEARL	Protectant fungicide. EW (oil in water emulsion) formulation. Increased compatibility.	200g/L Penconazole	3 Fungicide	1L 5L	For the control of Black spot (Apple scab and Pear scab) in Apples and Pears, Powdery mildew in Apples and Grapes.		
ProBlad'	Protectant Fungicide Liquid concentrate formulation	250g/L Blad	BM01 Fungicide	4L	For the suppression of Brown rot and Blossom blight in Stonefruit.		
STARLING	Post Harvest Fungicide	230 g/L Fludioxonil	12 Fungicide	1L 5L	For the control of certain post-harvest diseases in chestnuts, citrus, mangoes, pineapple, pomegranates, pome fruit, stone fruit and kiwi fruit.		
THIRAM 800 WG	Multi-site fungicide and Seed treatment. Dry-flowable granule that is low foaming and low odour.	800g/kg Thiram	M3 Fungicide	10kg	For control of a wide range of diseases in Fruit trees, Pome fruit, Grapevines, Stone fruit, Vegetables and Ornamentals. Also used as a seed treatment for control of various fungal diseases of Chickpeas, Lupins and Sorghum.		
VITAE™ FUNGICIDE	Protectant Fungicide SC Formulation	250g/L Quinoxyfen	13 Fungicide	1L	For use as a protectant against powdery mildew in grapevines.		
ZIRAM WG	Multi-site fungicide. Dry-flowable granule that is low foaming and low odour.	760g/kg Ziram	M3 Fungicide	10kg 20kg	For control of Black spot and other fungal diseases in Pome fruit, Stone fruit, Grapevines, Celery and Roses.		
FUNGICIDES - SU	LPHUR BASED						
DUSTING SULPHUR	Fungicide/Miticide. Concentrated formula containing 93% sulphur with a uniform particle size.	930g/kg Sulphur	M2 Fungicide	15kg	For the control of Powdery mildew of Pumpkins, Marrows, Grapes and Paw Paws and of Citrus rust mite in Citrus.		
MICROSUL WG ELITE	Fungicide/Miticide. Dry-Flowable granular formulation. Excellent dispersion and suspension.	800g/kg Sulphur	M2 Fungicide	2.5kg 15kg	For the control of Powdery mildew, Rust and Mites in various fruit and vegetable crops.		
NIMBUS	Fungicide/Miticide. Dry-Flowable granular formulation. Excellent dispersion and suspension.	800g/kg Sulphur	M2 Fungicide	15kg	For the control of Powdery mildew, Rust and Mites in various fruit and vegetable crops.		

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FUNGICIDES - COPPER BASED							
BORDEAUX WG	Protectant fungicide/bactericide. Ready formulated copper and lime formulation. Dry-Flowable granule for ease of mixing and minimal dust. Superior weathering and sticking properties.	200g/kg Tri-basic copper sulphate	M1 Fungicide	15kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
COPPER SULPHATE	Molluscicide. Manufactured to EU Standards for Animal Feed Grade Supplements.	250g/kg Copper Sulphate Pentahydrate	Molluscicide	20kg	For control of Aquatic snails in flooded rice crops.		
COPPOX WG	Protectant fungicide/bactericide High loaded Oxychloride formulation for lower application rates. Dry-Flowable granule for ease of mixing and minimal dust.	500g/kg Copper Oxychloride WG	M1 Fungicide	1kg 15kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
COPPOX WP	Protectant fungicide/bactericide. High loaded Oxychloride formulation for lower application rates. Wettable powder.	500g/kg Copper Oxychloride WP	M1 Fungicide	20kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
HYDROCOP WG	Protectant fungicide/bactericide. High loaded Copper Hydroxide formulation for lower application rates. Dry-Flowable granule for ease of mixing and minimal dust Superior coverage and adhesion due to small particle size.	500g/kg Copper Hydroxide	M1 Fungicide	10kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
Oxydul DF	Protectant fungicide/bactericide. High loaded Oxychloride formulation for lower application rates. Dry-Flowable granule for ease of mixing and minimal dust.	500g/kg Copper Oxychloride	M1 Fungicide	15kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
AG COPP 750 WG	Protectant fungicide. Water dispersible granule formulation of Cuprous Oxide.	750g/kg Cuprous Oxide	M1 Fungicide	15kg	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		
TRIBASIC LIQUID	Protectant fungicide/bactericide. SC (Suspension Concentrate) liquid formulation of Tribasic Copper Sulphate.	190g/L Tri-basic Copper Sulphate	M1 Fungicide	20L 200L 800L	For control of a wide range of diseases and bacteria in Nut crops, Fruit crops, Pome fruit, Stone fruit, Vines, Vegetables and Ornamentals.		

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INSECTICIDES						
CLAMA 50SC INSECTICIDE	Non-systemic Insecticide which penetrates leaf tissue by translaminar movement. Unique Suspension Concentration formulation. Controls Lepidoptera pests.	50 g/L Emamectin	6 Insecticide	1L	For the control of Diamondback Moth (Cabbage Moth) and Cabbage White Butterfly in Brassica Vegetables, Lightbrown Apple Moth and Grapevine Moth in Grapes and Heliothis in Capsicum, Lettuce, Sweet Corn and Tomatoes.	
PEREGRINE	Contact and residual control insecticide. Suspension Concentrate. IPM compatible. Controls both eggs and caterpillars.	240g/L Methoxyfenozide	18 Insecticide	5L 10L	For the control of Lightbrown Apple Moth on Apples and Pears (Pome fruit), Blueberries, Citrus, Grapevines and Kiwifruit and for the control of various other lepidopteran pests of Almonds, Apples and Pears (Pome fruit), Avocado, Coffee, Custard apple, Eggplant, Longan, Lychee, Peppers (Capsicum and Chilli), Okra, Macadamia and Tomatoes.	
SPECIALTY PRODU	JCTS					
BEE-SCENT	Pheromone Attractant for Honey bees. Liquid formulation containing attractants that can direct Honey bees to treated blossoms for improved crop pollination.	Bee Foraging Pheromones + Attractant	Folair applied Attractant	10L	Aid in bee activity in pollinated crops, such as Nut crops, Pome fruit, Stone fruit, Tree crops, Cherries, Berry crops, Citrus and Cucurbits.	
GRAZER GUARD	Rainfast in 1 hour. There have been some very interesting (anecdotal) benefits reported by those who have used Grazer Guard, with regards to bird / animal deterrent.	7.2% w/w Calcium	Foliar Fertiliser	1L 5L 10L	Grazer Guard is a Calcium-based product which is currently sold as an agricultural fertiliser in Australia. Can be used in Vegetable crops, Vines and Tree crops.	
JEWEL CLEAN LF	A low foam lactic acid pre- harvest water stain remover for Kiwifruit.	649 g/L total acid in the form of phosphate buffered lactic acid	Kiwi Fruit Cleaning Product	20L	Jewel is a pre-harvest water stain remover for use on kiwifruit to improve colour and reduce packout rejects. Jewel contains a buffered solution of lactic and phosphoric acids with a wetting agent and anti-foam.	
AG DISINFECTANT	A broad spectrum sanitation and water treatment solution for use in agriculture and horticulture.	120 g/L Didecyldimethyl- Ammonium Chloride	Sanitation	1L 5L 20L	Sporekill is used as broad spectrum sanitation and water treatment solution for use in agriculture and horticulture. It is non-rusting, that can be used in water that is hard and has a wide pH range. Sporekill is also Biodegradable.	
Sporekill [®] TEST KITS	Test kit for Post Harvest Dipping.		Test Kit	Kit	Testing for DDAC concentration in Post Harvest Dipping.	
Sporekii DDAC STRIPS	Test Strips for Post Harvest Dipping. (100 Strips)		Test Kit	100 Strips	Testing for DDAC concentration in Post Harvest Dipping.	
HERBICIDES						
Beloukha	Beloukha is an organic contact, non-selective, broad spectrum, foliar-applied herbicide.	680 g/L Nonanoic Acid	Unspecified	1L 5L 20L 200L 1000L	Pelargonic acid is found in plants and naturally dries out weeds and shoots. By destroying the cuticle, it damages the cell membrane, causing dehydration within hours.	
Soleto	Pre-emergence herbicide for the control of annual broad-leaved weeds and annual grasses in potatoes.	500 g/L Metobromuron	5 Herbicide	10L	Soleto® 500 SC may be applied on all varieties of potatoes. Some transient crop discolouration may occur under certain climatic conditions where heavy rainfall follows application. This transient crop effect is rapidly outgrown and has no effect on crop yield.	

	DESCRIPTION	CONTROL METHOD	PACKS	RECOMMENDED TRAP			
PHEROMONES AND TRAPS							
ANGLER CARPOPHILUS TRAPPING SYSTEM	Monitoring and management of Carpophilus Beetles in stonefruit and berry fruit: <i>C. davidsoni, C. hemiptera, C. mutalis</i>	Solution Part A, Solution Part B and Carpophilus Pheromone Lures	A - 3L B - 30mL & Lures	Universal Bucket Trap / Funnel Trap			
ARMIGERA PRO CAP	Cotton Bollworm, Corn Earworm Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Delta Trap required			
BIOTRAP DDVP CUBES	14.7g (10 x 1.47g) Dichlorvos	For use in enclosed traps fro Fruit Fly monitoring in Commercial Orchards	10 x 1.47g cubes	DDVP or Dichlovos is considered the most effective insecticide for use in monitoring traps as it remains effective for up to 3 months with a rapid knock-down			
CAPITATA PRO CAP	Mediterranean Fruit Fly Lure - Pheromone (16 weeks)	Monitoring / Trapping	1 sachet	Fly Trap required			
CITRI PRO CAP	Citrus Mealy Bug Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Delta Trap required			
CYLAS PRO CAP	Sweet Potato Weevil Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Funnel Trap required			
DELTA TRAP (x 2 INSERTS)	Delta Trap with 2 sticky inserts	Monitoring / Trapping	1				
DELTA TRAPS (3 x INSERTS) - M2I	Delta Trap with 3 sticky inserts	Monitoring / Trapping	1				
DIAMOND BACK MOTH LURE	Diamondback Moth Lure - Pheromone (4-6 weeks)	Monitoring / Trapping	1 cap	Delta Trap required			
FLY TRAP		Monitoring / Trapping	1				
FRANKINIELLA PRO CAP	Western Flower Thrip Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Sticky Trap required			
FRUGIPERDA PRO PLUS	Fall Armyworm - Pheromone (6-8 weeks)	Monitoring / Trapping / Kill	1 mL syringe	Bucket Trap required / DDVP Cubes required for kill			
LIGHT BROWN APPLE MOTH LURE x 10	Light Brown Apple Moth Lure - Pheromone	Monitoring / Trapping	1 Cap	Delta Trap required			
NOMATE CM (400 SPIRALS)	Codling Moth - Mating disruption	Mating Disruption	400 spirals	30 x 400 spirals			
NOMATE OFM (500 SPIRALS)	Oriental Fruit Moth - Mating disruption	Mating Disruption	500 spirals	20 x 500 spirals			
PITFALL TRAP		Monitoring / Trapping	1				
PLUTELLA PRO CAPS - M2I	Diamondback Moth Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Delta Trap required			
SORDI PRO CAP	Black Banana Weevil Lure - Pheromone (6-8 weeks)	Monitoring / Trapping	3mL syringe	Pitfall Trap required			
UNIVERSAL BUCKET TRAP / FUNNEL TRAP	Reusable plastic funnel trap	Monitoring / Trapping	1				

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