



An Agricultural
Sciences Company



2023 **FMC Broadacre Portfolio Guide**

ESSENTIAL TODAY, PROMINENT TOMORROW

Driven by Innovation, and committed to supporting sustainable agriculture with farmers right across Australia

Our Story

FMC is an agricultural sciences company that advances farming through innovative and sustainable crop protection technologies. We have been embedded in agriculture and innovation for 130 years, earning the trust of growers and industry partners to maximise their productivity, profitability, and sustainability.



Any product referred to in this brochure must be used strictly as directed, and in accordance with all instructions on the label for that product and in other applicable reference material. So far as it is lawfully able to do so, FMC Australasia Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions. This brochure is not a suitable replacement for full label information. Always refer to product label before applying any FMC product.

We are passionate about bringing new solutions from our industry leading pipeline to growers, and look after our people and the communities we service by creating opportunity and supporting diversity.

Our team of almost 100 people across Australia are guided by our values: Integrity, Safety, Sustainability, Respect for People, Agility, and Customer Centricity. It is what sets FMC apart, and is key to our long-term growth.

FMC has manufacturing operations worldwide, including here in Australia. Our Wyong NSW facility has been manufacturing quality crop protection products, working to strict safety, environmental and quality standards, for more than 30 years.

To learn more, visit www.fmccrop.com.au





Affinity[®] Force

HERBICIDE

Product Overview

Affinity[®] Force Herbicide is an early post-emergence herbicide for the control of certain broadleaf weeds in winter cereals and pyrethrum, and sedge weeds in rice.

Active ingredient	240 g/L carfentrazone-ethyl				
Mode of Action	<table border="1"><tr><td>GROUP</td><td>14</td><td>HERBICIDE</td><td>(formerly G)</td></tr></table> Inhibitor of protoporphyrinogen oxidase (PPO)	GROUP	14	HERBICIDE	(formerly G)
GROUP	14	HERBICIDE	(formerly G)		
Formulation	Emulsion, Oil-in-Water (EW)				
Pack sizes	5 L				
Registered crops	Wheat, Barley, Oats, Triticale, Pyrethrum, Rice				
Application rate	Winter cereals: 65 mL - 85 mL/ha + MCPA Amine Pyrethrum: 100 mL/ha Rice: 630 mL/ha+ Londax DF				
Surfactant	Not required				
Spray application	Winter cereals & pyrethrum: Applied in a minimum of 100 L/ha water through an accurately calibrated boom sprayer. Rice: Can be applied to permanent flood water by drip application (SCWIIIRT method) in a total spray volume of 7 to 10 L/ha; by Fixed wing aircraft (Bickley boom only) in a minimum spray volume of 10 L/ha or by boom spray application by ground rig in a minimum total spray volume of 20 L/ha.				
Application timing	Apply as a post-emergence treatment to small actively growing weeds free of any biotic or abiotic stresses.				
Re-cropping interval	Contact your local FMC representative for the latest advice.				
Withholding periods	Harvest: Rice: Not required when used as directed Other crops: Not required when used as directed Grazing: Rice: DO NOT graze or cut for stock food for 3 months after application. Other crops: DO NOT allow stock to graze treated areas for 14 days after application.				

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Aptitude[®]
HERBICIDE

Product Overview

Aptitude[®] Herbicide is an early post-emergence herbicide for the control of certain broadleaf weeds in wheat, barley, oats and triticale.

Active ingredient	90 g/kg carfentrazone-ethyl 375 g/kg metribuzin								
Mode of Action	<table border="1"><tr><td>GROUP</td><td>14</td><td>HERBICIDE</td><td>(formerly G) Herbicide and</td></tr><tr><td>GROUP</td><td>5</td><td>HERBICIDE</td><td>(formerly C) Herbicide</td></tr></table> <p>Combines an inhibitor of protoporphyrinogen oxidase (PPO inhibitors) with an inhibitor of photosynthesis at photosystem II (PSII inhibitors).</p>	GROUP	14	HERBICIDE	(formerly G) Herbicide and	GROUP	5	HERBICIDE	(formerly C) Herbicide
GROUP	14	HERBICIDE	(formerly G) Herbicide and						
GROUP	5	HERBICIDE	(formerly C) Herbicide						
Formulation	Water Dispersible Granule (WG)								
Pack sizes	5 kg (pail)								
Registered crops	Wheat, Barley, Oats and Triticale								
Application rate	200 g/ha								
Surfactant	DO NOT add wetters, spray oils or oil/surfactant adjuvants to Aptitude [®] Herbicide. The addition of wetters, oils and oil/surfactant blends will greatly increase crop injury without any significant improvement in weed control.								
Spray application	Winter cereals: Applied in a minimum of 100 L/ha water through an accurately calibrated boom sprayer delivering a COARSE spray quality. Where environmental conditions are less than ideal for effective weed control or where some weeds may be larger, it is recommended to tank mix Aptitude [®] Herbicide with 330 mL/ha of a 750 g/L MCPA Amine formulation. DO NOT tank mix with selective grass herbicides								
Application timing	Apply as a post-emergence treatment when weeds are typically less than the 6 leaf stage and actively growing. Ideally crops should be at the 3 leaf to early/mid tillering stage (Zadoks code 13 to 25).								
Re-cropping interval	Aptitude [®] Herbicide does not provide residual activity, therefore no crop rotational restrictions apply.								
Withholding periods	Harvest: Not required when used as directed. Grazing: DO NOT graze or cut for stock food for 14 days after application.								

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Aura^{*}
HERBICIDE

Product Overview

A selective foliar herbicide for the post-emergence control of barnyard grasses (*Echinochloa* spp.) and silvertop grass (*Leptochloa fusca*) in rice.

Active ingredient	200 g/L profoxydim
Mode of Action	GROUP 1 HERBICIDE (formerly A) Inhibitor of acetyl CoA carboxylase (ACCase)
Formulation	Emulsifiable Concentrate (EC)
Pack sizes	5 L
Registered crops	Rice
Application rate	375 mL/ha
Surfactant	Supercharge (or equivalent spray oil) at 1 L/100 L spray volume
Spray application	Ground application: Applied in a minimum of 100 L/ha water through an accurately calibrated boom sprayer. Aerial application: Applied a minimum of 40 L/ha water through a fixed wing aircraft.
Application timing	Apply to weeds between the 2 leaf to 6 tiller stage of growth (typically 20 to 45 days after sowing). DO NOT apply to crops prior to the 3 leaf stage.
Re-cropping interval	Contact your local FMC representative for the latest advice.
Withholding periods	Harvest: Not required when used as directed. Grazing: DO NOT graze or cut for stock food for 28 days after application.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Basagran* M60

HERBICIDE

Product Overview

A selective post-emergent herbicide for the control of certain broadleaf weeds in rice.

Active ingredient	400 g/L bentazone (present as sodium salt). 60 g/L MCPA (present as the potassium salt).								
Mode of Action	<table border="1"><tr><td>GROUP</td><td>6</td><td>HERBICIDE</td><td>(formerly C) and</td></tr><tr><td>GROUP</td><td>4</td><td>HERBICIDE</td><td>(formerly I)</td></tr></table> <p>Combines an inhibitor of photosynthesis at photosystem II with a disruptor of plant cell growth (an auxin mimic).</p>	GROUP	6	HERBICIDE	(formerly C) and	GROUP	4	HERBICIDE	(formerly I)
GROUP	6	HERBICIDE	(formerly C) and						
GROUP	4	HERBICIDE	(formerly I)						
Formulation	Soluble Concentrate (SL)								
Pack sizes	20 L								
Registered crops	Rice								
Application rate	2.0 L - 2.5 L/ha								
Surfactant	Not required								
Spray application	Ground Application: Apply by vehicle mounted boom calibrated to deliver a minimum 100 L/ha. Aerial Application: Apply by fixed wing aircraft calibrated to deliver a minimum volume of 40 L/ha.								
Application timing	Apply when weeds have 4 to 6 leaves (typically 20 to 35 days after sowing, depending on temperatures).								
Re-cropping interval	Contact your local FMC representative for the latest advice.								
Withholding periods	Harvest: Not required when used as directed. Grazing : DO NOT graze or cut for stock food for 7 weeks after application.								

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Flotilla[®]
HERBICIDE

Product Overview

For the control of a wide range of broadleaf weeds in fallow, lucerne, maize, millets, pastures, poppies, sorghum, sugarcane, sweetcorn and winter cereals. Also for the control of woody weeds in agricultural non-crop areas, commercial and industrial areas, forests, pastures and rights-of-way.

Active ingredient	400 g/L fluroxypyr present as the methylheptyl ester.
Mode of Action	GROUP 4 HERBICIDE (formerly I) A disruptor of plant cell growth (an auxin mimic)
Formulation	Emulsifiable Concentrate (EC)
Pack sizes	20 L, 110 L and 1000 L
Registered crops	Sorghum, Maize, Sweet corn, Millet, Wheat, Barley, Oats, Triticale, Grass pastures, Fallow, Sugar cane, Lucerne, Poppies.
Application rate	Weed, growth stage, application method and situation dependent. Refer to the product label.
Surfactant	Weed, growth stage, application method and situation dependent. Refer to the product label.
Spray application	By air, by an accurately calibrated ground sprayer or by hand.
Application timing	Weed, growth stage and application method dependent.
Re-cropping interval	7 days to 28 days (crop and rate dependent).
Withholding periods	Harvest: DO NOT spray poppies later than 10 weeks before harvest. For other crops a WHP is not required when used as directed. Grazing: DO NOT graze failed crops and treated pastures or cut for stock food for 7 days after application.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Foxtrot[®]
HERBICIDE

Product Overview

A foliar herbicide for the selective post emergence control of wild oats and annual phalaris in wheat, barley, triticale and cereal rye crops.

Active ingredient	69 g/L fenoxaprop-p-ethyl; 34.5 g/L cloquintocet-mexyl			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>1</td><td>HERBICIDE</td></tr></table> (formerly A) Inhibitor of acetyl CoA carboxylase (ACCase)	GROUP	1	HERBICIDE
GROUP	1	HERBICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	10 L			
Registered crops	Barley, Wheat, Triticale and Cereal rye			
Application rate	475 mL - 800 mL/ha (weed and growth stage dependent). Refer to the product label.			
Surfactant	Not required.			
Spray application	Ground application: Applied in a minimum of 50 - 100 L/ha water through an accurately calibrated conventional boom sprayer. Aircraft: Applied in a minimum of 30 L/ ha water through accurately calibrated spray equipment. Aim for a droplet size of 200 to 300 microns.			
Application timing	Weed and growth stage dependent. Refer to the product label.			
Re-cropping interval	DO NOT plant susceptible crops (e.g. Corn, Sorghum, Oats or Barley) for 3 weeks after application.			
Withholding periods	Harvest: DO NOT harvest for 10 weeks after application. Grazing: DO NOT graze or cut for stock food for 3 weeks after application.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Product Overview

A post-emergence herbicide for the control of certain grasses in a range of broadleaf crops.

Active ingredient	212 g/L fluzazifop-P present as the butyl ester			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>1</td><td>HERBICIDE</td></tr></table> (formerly A) Herbicide An inhibitor of acetyl CoA carboxylase (ACCase)	GROUP	1	HERBICIDE
GROUP	1	HERBICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	5 L			
Registered crops	Canola, Linseed, Chickpeas, Field peas, Faba beans, Lupins, Vetch, Forage crops, Legume pastures and seed crops, Cotton, Lucerne, Soybean, Sunflowers, Pidgeon peas and Oilseed poppies			
Application rate	250 mL/ha – 4 L/ha (crop, weed and weed growth stage dependant). Refer to product label.			
Surfactant	Adjuvants are essential. Refer to label.			
Spray application	Water volumes per hectare will depend on nozzle selection and should be in the range of 50 L to 100 L/ha for boom spraying of broadacre crops. Use a higher volume of spray to achieve full coverage of dense, vigorous weed infestations. Also registered for aerial application and spot and band spraying. Refer to label. DO NOT spray if any stress conditions are evident just prior to application.			
Application timing	To obtain the maximum benefits, weeds should be sprayed when young and actively growing. Grasses establishing from seed should be sprayed before tillering occurs. Use the higher label rate in dense weed populations or under less than ideal weather conditions.			
Re-cropping interval	DO NOT plant susceptible crops (e.g. cereal crops) for 12 weeks after application			
Withholding periods	Harvest: Faba beans: DO NOT harvest for 5 weeks after application. Chickpeas, Field peas: DO NOT harvest for 7 weeks after application. Oilseed poppies: DO NOT harvest for 12 weeks after application. Cotton, Sunflowers: DO NOT harvest for 14 weeks after application. Lupins, Canola, Soybeans, Pigeon peas, Linseed: DO NOT harvest for 17 weeks after application. Grazing: Forage crops, Pulses (Chickpeas, Faba beans, Field peas, Lupins, Pigeon peas, Soybeans), Seed crops: DO NOT graze or cut for stock food for 7 weeks after application or remove stock from treated area 7 days before slaughter, whichever is appropriate. Canola, Clover, Linseed, Medics, Vetches: DO NOT graze or cut for stock food for 21 days after application or remove stock from treated area 7 days before slaughter, whichever is appropriate. Lucerne: DO NOT graze or cut for stock food for 6 weeks after application or remove stock from treated area 7 days before slaughter, whichever is appropriate. Sunflowers: DO NOT graze or cut for stock food for 14 weeks after treatment or remove stock from treated area 7 days before slaughter, whichever is appropriate.			



Product Overview

A long-lasting residual herbicide for the control of brigalow regrowth, tea tree regrowth, Mimosa pigra and certain problem woody weeds on grazing lands in NSW, QLD, NT and WA only.

Active ingredient	200 g/Kg tebuthiuron
Mode of Action	GROUP 5 HERBICIDE (formerly C) Inhibitor of photo-synthesis at photosystem II (PSII)
Formulation	Pellet
Pack sizes	20 Kg
Registered crops	Grazing land
Application rate	0.5 – 2 g/m ² , 5 -15 kg/ha (weed species and soil type dependent). Refer to the product label.
Surfactant	Not required.
Spray application	By hand using a dispenser or, by air or ground using accredited operators. Approved application method varies by state.
Application timing	Weed species and soil type dependent.
Re-cropping interval	Five years for field crops.
Withholding periods	Not required when used as directed.

In QLD and the NT Graslan® Herbicide is also available in a higher loaded formulation containing 300 g/kg tebuthiuron as Graslan® Aerial 3D HiLoad, and is available in 20 Kg, 500 Kg and 1000 Kg pack sizes for application by accredited operators.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Hammer[®] 400 EC

HERBICIDE

Product Overview

Hammer[®] 400EC is a post-emergence herbicide to be added to knockdown herbicides to improve the control of certain broadleaf weeds including marshmallow prior to the establishment of fallows, the planting of broadacre crops, marshmallow control in grass pastures and in non-crop situations. Hammer[®] 400EC can also be used standalone with a suitable adjuvant for the control of volunteer cotton seedlings including Roundup Ready^{*} cotton and for the desiccation of cotton regrowth.

Active ingredient	400 g/L carfentrazone-ethyl			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>14</td><td>HERBICIDE</td></tr></table> (formerly G) Inhibitor of protoporphyrinogen oxidase (PPO)	GROUP	14	HERBICIDE
GROUP	14	HERBICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	1 L and 5 L			
Registered crops	Prior to sowing winter and summer broadacre crops; Starting a fallow; Prior to the establishment of forestry plantations; To assist in weed control in non-crop situations; Grass Pastures; Desiccation of Cotton Regrowth.			
Application rate	15 mL/ha - 60 mL/ha (dependent on crop and crop situation). Refer to the product label.			
Surfactant	Prior to sowing broadacre crops: Addition of standard rates of a non-ionic surfactant may improve weed control. Desiccation of cotton regrowth: Crop oil concentrates or blended oil/ surfactant adjuvants such as 0.5% Hasten [*] or Supercharge [*] may result in a greater reduction of green shoot.			
Spray application	Ground application: Applied in a minimum of 50 - 150 L/ha water through an accurately calibrated conventional boom sprayer. Aircraft (cotton desiccation only): Applied in a minimum of 30 L/ ha water through accurately calibrated spray equipment.			
Application timing	Small actively growing weeds ideally between the 2 to 6 leaf stage free of any biotic or abiotic stresses.			
Re-cropping interval	As Hammer [®] is not a residual herbicide, no re-cropping intervals apply. However, re-cropping intervals specified for tank-mix partners must be observed. DO NOT sow crops for at least 1 hour after application.			
Withholding periods	Harvest: DO NOT harvest cotton for processing prior to 1 day after application. Grazing: DO NOT graze treated areas or feed cotton/cotton trash to livestock. ALL OTHER SITUATIONS: Not required when used as directed.			



Magister® Command® 480EC

HERBICIDE

Product Overview

Magister® Command® 480 EC Herbicide is primarily a soil applied herbicide for the control of certain annual weeds in cucurbits, green beans, navy beans, potatoes, poppies and tobacco, and for the control of certain annual grasses in rice.

Active ingredient	480 g/L clomazone
Mode of Action	GROUP 13 HERBICIDE (formerly Group Q) Inhibitor of carotenoid biosynthesis
Formulation	Emulsifiable Concentrate (EC)
Pack sizes	5 L
Registered crops	Cucumber, Pumpkins, Kabocha squash, Rockmelons, Watermelon, Zucchini, Green beans (French beans), Navy Bean, Poppies, Potatoes, Tobacco and Rice.
Application rate	0.25 L – 2 L/ha (varies by crop, weed species, growth stage and application timing). Refer to the product label.
Surfactant	Not required.
Spray application	Aircraft or ground application (dependent on crop, crop situation and application timing). Refer to the product label.
Application timing	Post-plant pre-emergence (PSPE), and post-emergence (crop specific).
Re-cropping interval	0 months – 15 months (dependent on rate and following crop).
Withholding periods	Harvest: Rice: Not required when used as directed All other crops: Not required when used as directed. Grazing: Rice: DO NOT graze or cut for stock food for 3 months after application. All other crops: DO NOT graze or cut for stock food until after harvest.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Overwatch[®]
HERBICIDE

Product Overview

Overwatch[®] Herbicide is a soil applied, pre-emergence herbicide for the control of annual ryegrass (including herbicide resistant biotypes) and regionally specific broadleaf weeds in certain winter grain crops.

Active ingredient	400 g/L bixlozone
Mode of Action	GROUP 13 HERBICIDE (formerly Group Q) Inhibitor of carotenoid biosynthesis
Formulation	Suspension Concentrate (SC)
Pack sizes	20 L, 110 L and 1000 L
Registered crops	Wheat, Barley, Canola, Field peas and Faba beans
Application rate	1.25 L/ha
Surfactant	Not required.
Spray application	Ground application: Applied in at least 80 L/ha water as a minimum coarse quality spray through an accurately calibrated standard boom sprayer fitted with by-pass or mechanical agitation.
Application timing	Only apply prior to sowing at a minimum depth of 1.5 cm (Canola), and of 3 cm (all other crops) below the soil surface. Sowing with knife points and press wheels is regarded as the safest sowing configuration when using Overwatch [®] Herbicide.
Re-cropping interval	Wheat, Barley, Canola, Field peas and Faba beans: 0 Days Chickpea, Oats, Sub clover, Clover, Medic: 9 Months All other crops: Seek advice from FMC. See label for other factors influencing re-cropping intervals (e.g. rainfall).
Withholding periods	Harvest: Not required when used as directed. Grazing / stockfeed: DO NOT harvest, graze or cut for stock food or for seed for 8 weeks after application.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Rustler®
SELECTIVE HERBICIDE

Product Overview

For selective control of certain grasses and broad leaf weeds in canola, mustard, winter grain legumes, legume seed crops and pastures, oilseed poppies, turf, chicory, endive and radicchio. Also for the control of annual ryegrass in pyrethrum crops.

Active ingredient	500 g/L propyzamide
Mode of Action	GROUP 3 HERBICIDE (formerly D) Inhibitor of microtubule assembly
Formulation	Suspension Concentrate (SC)
Pack sizes	20 L, 110 L and 1000 L
Registered crops	Canola, Mustard, Chickpeas, Faba beans, Field peas, Lentils, Lupins, Legume pastures (including Lucerne, Clover, Medics), Oilseed poppies, Chicory, Endive and Radicchio, Turf, Lawns and Pyrethrum.
Application rate	0.6 L – 4.5 L/ ha (crop dependent). Refer to product label.
Surfactant	Not required.
Spray application	Ground application: Applied in at least 80 L/ha water as a minimum coarse quality spray through an accurately calibrated standard boom sprayer fitted with by-pass or mechanical agitation.
Application timing	Crop dependent. Winter grain crops: Applied pre-plant and incorporate by sowing (IBS).
Re-cropping interval	Cereals (e.g. Wheat, Barley, Oats and Triticale): Nine months and a minimum of 250 mm rainfall. All other crops: Seek advice from FMC.
Withholding periods	Harvest: Canola, Mustard and Winter Grain legumes: Not required when used as directed. Poppies, Chicory, Endive and Radicchio: Not required when used as directed. All other crops: Do not harvest for seed for 25 days after application. Grazing: Canola, Mustard and Winter Grain legumes: DO NOT graze or cut for stock food for 12 weeks after application. Poppies, Chicory, Endive and Radicchio: DO NOT graze treated crops or cut for stock food. Pyrethrum: DO NOT graze or cut treated area for stock food for 25 days after application. All other crops: DO NOT graze or cut for stock food for 25 days after application.

Rustler® Herbicide is also available as a 900 g/kg water dispersible granule (WG) in 15 Kg packs.



Sarritor[®]
HERBICIDE

Product Overview

A foliar herbicide for post-emergence and salvage control of certain broadleaf weeds in winter cereals (including those undersown with pasture legumes), winter pulses, pasture and certain pasture seed crops, and for the pre-emergence control of certain broadleaf weeds in maize, soybeans, lucerne and peanuts.

Active ingredient	50 g/L flumetsulam			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>2</td><td>HERBICIDE</td></tr></table> (formerly Group B) Inhibitor of acetolactate synthase (ALS)	GROUP	2	HERBICIDE
GROUP	2	HERBICIDE		
Formulation	Oil-based Suspension Concentrate (OD)			
Pack sizes	5 L			
Registered crops	Chickpeas, Field peas, Lentils, Fenugreek, Lathyrus, Vetch (Popany only), Serradella, Wheat, Barley, Oats, Triticale, Cereal rye, Medic, Lucerne, and Clover seed crops, Pastures, Maize, Soybeans and Peanuts.			
Application rate	240 mL – 800 mL/ha (crop, target weed and weed growth stage dependent). Refer to the product label.			
Surfactant	Not required			
Spray application	Ground application: Applied in a minimum of 100 L/ha water through an accurately calibrated boom sprayer. Aircraft application: Applied in a minimum of 30 L/ha water through accurately calibrated spray equipment.			
Application timing	Post-emergent, salvage, pre-emergent (crop and crop growth stage dependent). Refer to product label.			
Re-cropping interval	Cereal rye, Medics, Triticale, Wheat, Maize, Soybeans: 0 Days Barley, Chickpeas, Clover, Field peas, Lucerne, Oats and Peanuts: 3 months. Canola, Cotton, Faba beans, Fenugreek, Lathyrus, Lentils, Lupins, Serradella, Sorghum, Sunflowers, Popany vetch: 3 Months to 24 months (soil type dependent). Refer to the product label.			
Withholding periods	Harvest: Chickpeas, Field peas, Lentils, Maize, Peanuts and Soybeans: WHP not required when used as directed. Winter Cereals: DO NOT harvest for 4 weeks after application. Barley, Cereal rye, Oats, Triticale, Wheat, Grass pastures: DO NOT harvest for seed for 4 weeks after application. Clover, Fenugreek, Lathyrus, Lucerne, Medic, Serradella: DO NOT harvest for seed for 3 days after application. Grazing: Chickpeas, Field peas, Peanuts, Soybeans, Popany vetch: DO NOT graze or cut for stock food for 4 weeks after application. Barley, Cereal rye, Oats, Triticale, Wheat, Grass pastures: DO NOT graze for 3 days after application. DO NOT cut for stock food for 4 weeks after application. Maize: DO NOT graze or cut for stock food for 14 days after application. Clover, Fenugreek, Lathyrus, Lucerne, Medic, Serradella: DO NOT graze or cut for stock food for 3 days after application.			



Product Overview

A foliar post emergence herbicide for the control of certain broadleaf weeds in fallow and pre-crop situations.

Active ingredient	750 g/Kg tribenuron-methyl
Mode of Action	GROUP 2 HERBICIDE (formerly Group B) Inhibitor of acetolactate synthase (ALS)
Formulation	Water-Dispersible Granule (WG)
Pack sizes	1 kg
Registered crops	Fallow, Pre-crop. Refer to the product label.
Application rate	15 g -25 g/ha (Target weed dependent). Refer to the product label.
Surfactant	Always add non-ionic surfactant at 100 mL/100 L of final spray volume.
Spray application	Ground application: Applied in a minimum of 50 L/ha water through an accurately calibrated boom sprayer. Aircraft application: Applied in a minimum of 20 L/ ha water through accurately calibrated spray equipment.
Application timing	Apply to small actively growing weeds free of any biotic or abiotic stresses.
Re-cropping interval	Barley, Oats, Wheat: 3 Days. Maize, Mungbeans, Sorghum, Soybeans, Sunflowers: 7 to 21 days (soil moisture and soil temperature dependent). Refer to the product label.
Withholding periods	Not required when used as directed.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Danadim® Progress

INSECTICIDE



Product Overview

Danadim® Progress is a patented, low odour 400g/L dimethoate formulation with a unique stabiliser. Danadim® Progress is used for the control of a wide range of insect pests on Cereals, Pastures, Cotton and Lucerne.

Active ingredient	400 g/L dimethoate (an anticholinesterase compound)			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>1B</td><td>INSECTICIDE</td></tr></table> Acetylcholinesterase inhibitors	GROUP	1B	INSECTICIDE
GROUP	1B	INSECTICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	10 L			
Registered crops	Wheat, Barley, Oats, Triticale, Pastures, Lucerne, Maize, Sorghum, Pulses, Canola, Linseed, Mustard, Poppy, Safflower, Sunflower, Cotton			
Application rate	40 mL - 800 mL/ha (varies by crop and target pest). Refer to the product label.			
Surfactant	Not required			
Spray application	Apply from boom spray in 50-100 L/ha water or aircraft in 20-40 L/ha water.			
Application timing	Apply when pest reaches economic threshold			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	Harvest: Canola, Linseed, Mustard and Poppy: DO NOT harvest for 7 days after application. Cotton: DO NOT harvest for 14 days after application Grazing: Beans, Canola, Linseed, Lucerne, Mustard: DO NOT graze or cut for stockfood for 7 days after application. Pasture, Lucerne: DO NOT graze or cut for stockfood for 7 days after application. Canola, Linseed, Mustard and Poppy: DO NOT graze or cut for stockfood for 7 days after application. Cereals (including Maize, Sorghum), Pulses: DO NOT graze or cut for stockfood for 14 days after application. Cotton: DO NOT feed cotton fodder, stubble or trash to livestock.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Product Overview

For the control of certain insect pests in Cotton and Forage brassica crops.

Active ingredient	100 g/L cyantraniliprole			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>28</td><td>INSECTICIDE</td></tr></table> Ryanodine receptor modulators	GROUP	28	INSECTICIDE
GROUP	28	INSECTICIDE		
Formulation	Suspo-emulsion (SE)			
Pack sizes	1 L, 2.5 L and 10 L			
Registered crops	Cotton, Forage brassicas			
Application rate	150 mL - 600 mL/ha (varies by crop and target pest). Refer to the product label.			
Surfactant	Ethylated seed oil			
Spray application	Ground or Aerial application. For ground application apply as a blanket spray or as a banded spray (cotton only). Use a boom sprayer fitted with high flow rate fan nozzles to apply the highest practical spray volume. Apply in a minimum spray volume of 100 L/ha. Nozzles with higher rated flows produce larger droplets. Use the lower spray pressures recommended for the nozzle.			
Application timing	Apply when pest reaches economic threshold			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	Harvest: Cotton: DO NOT harvest for 14 days after application. Grazing: Forage brassicas: DO NOT graze or cut for stock food for 14 days after application Cotton: DO NOT allow livestock to graze crops, cotton stubble or gin trash treated with Exirel® insecticide.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Steward[®] EC

INSECTICIDE

Product Overview

Steward[®] EC insecticide is a highly effective insecticide for Cotton, Azuki bean, Mung bean, Faba bean, Chickpea and Soybean crops.

Active ingredient	150 g/L indoxacarb			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>22A</td><td>INSECTICIDE</td></tr></table> Voltage-dependent sodium channel blockers	GROUP	22A	INSECTICIDE
GROUP	22A	INSECTICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	10 L			
Registered crops	Cotton, Chickpeas, Faba beans, Azuki beans, Mung beans and Soybeans			
Application rate	200 mL - 850 mL/ha (varies by crop and target pest). Refer to the product label.			
Surfactant	Not required			
Spray application	Ground or Aerial application. For ground application apply as a blanket spray or as a banded spray to all crops. Ensure thorough spray coverage on the foliage, using appropriate fan nozzles. Apply in a minimum spray volume of 100 L/ha and keep the boom low to avoid spray drift. A minimum spray pressure of 275 kPa (40 psi) should be used with fan nozzles applying insecticides.			
Application timing	Apply when pest reaches economic threshold			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	Harvest: Cotton: DO NOT harvest for 28 days after application. Azuki beans, Chickpeas, Faba beans, Mung beans, Soybeans: DO NOT harvest for 21 days after application. Grazing: Cotton: DO NOT allow livestock to graze crops, cotton stubble or gin trash treated with Steward [®] EC insecticide. Azuki beans, Chickpeas, Faba beans, Mungbeans, Soybeans: DO NOT graze or cut for stock food for 21 days after application.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Talstar® 250 EC

INSECTICIDE / MITICIDE

Product Overview

Talstar® 250 EC controls insect pests and mites of Barley, Canola, Clover, Cotton, Faba beans, Field peas, Lucerne, Lucerne seed crops, Lupins, Navy beans, Subterranean Clover, Clover and Wheat.

Active ingredient	250 g/L bifenthrin			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>3A</td><td>INSECTICIDE</td></tr></table> Sodium channel modulators	GROUP	3A	INSECTICIDE
GROUP	3A	INSECTICIDE		
Formulation	Emulsifiable Concentrate (EC)			
Pack sizes	1 L, 5 L, 20 L and 110 L			
Registered crops	Canola, Clover, Cotton, Faba beans, Field peas, Lucerne, Lucerne seed crops, Lupins, Navy beans, Subterranean Clover, Clover and Wheat.			
Application rate	20 mL - 320 mL/ha (varies by crop and target pest). Refer to the product label.			
Surfactant	Not required			
Spray application	Ground or Aerial application. Ground applications should be made as a fine spray preferably using hollow cone nozzles and a droplet size of 150 to 200 microns. The application volume will depend on the type of crop to be treated. The following are suggested: Low volume broadacre applications to - e.g: Cereals, Canola, Grain Legumes, Lucerne, Poppies, Subterranean Clover: 50-200 L/ha. Low volume row crops applications to Cotton, Navy Beans: 50-200 L/ha.			
Application timing	Apply when pest reaches economic threshold			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	Harvest: Cotton: DO NOT harvest for 14 days after application. Navy beans: DO NOT harvest for 14 days after application. Cotton: DO NOT graze or cut for stockfeed. DO NOT feed cotton trash to livestock. Navy beans: DO NOT graze or cut for stock food for 14 days after application. Canola, Subterranean Clover, Clover, Field Peas, Faba beans, Wheat, Barley, Lucerne, Lupins: DO NOT graze or cut for stock food for 4 weeks after application.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Trojan[®]
INSECTICIDE

Product Overview

For the control of certain insect pests in Canola, Pulse crops, Barley, Wheat, Cotton and various field crops.

Active ingredient	150 g/L gamma-cyhalothrin
Mode of Action	GROUP 3A INSECTICIDE Sodium channel modulators
Formulation	Capsule Suspension (CS)
Pack sizes	1 L and 5 L
Registered crops	Canola, Barley, Wheat, Cotton, Field peas, Lucerne, Lupins, Pasture, Chickpea, Faba/Broad bean, Lentil, Vetch, Navy bean, Mung bean, Sorghum, Sunflower, Soybeans
Application rate	3.5 mL - 4 mL/100 L or 8 mL - 70 mL/ha (varies by crop and target pest). Refer to the product label.
Surfactant	Recommended
Spray application	Ground and Aerial application. Good coverage is essential to ensure adequate control. Trojan [®] insecticide may be applied by ground rig or aircraft using a FINE to MEDIUM droplet size category. For ground rigs apply Trojan [®] insecticide in 50-100 litres of water per ha. For aerial application apply Trojan [®] insecticide in at least 20 litres of water per ha. Trojan [®] insecticide may also be applied as an oil based ULV spray in a total spray volume of at least 5 L/ha. ULV spraying is not recommended in areas where drift may cause concern.
Application timing	Apply as soon as larvae reach threshold numbers.
Re-cropping interval	Contact your local FMC representative for the latest advice
Withholding periods	Harvest: Peas, Canola, Faba bean, Chickpea, Vetch: DO NOT harvest for 7 days after application. Lupins, Sorghum, Mung bean, Navy bean, Barley, Wheat, Pasture, Lentils: DO NOT harvest for 14 days after application. Cotton, Soybeans: DO NOT harvest for 21 days after application. Sunflower: DO NOT harvest for 4 weeks after application.

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Product Overview

Vantacor® insecticide for the control of Lepidopteran species of insect pests in Cotton as well as winter and summer Pulse crops.

Active ingredient	600 g/L chlorantraniliprole			
Mode of Action	<table border="1"> <tr> <td>GROUP</td> <td>28</td> <td>INSECTICIDE</td> </tr> </table> Ryanodine receptor modulators	GROUP	28	INSECTICIDE
GROUP	28	INSECTICIDE		
Formulation	Suspension Concentrate (SC)			
Pack sizes	2.5 L			
Registered crops	Cotton, Chickpea, Mung bean, Soybean, Faba/Broad bean, Field pea, Lentil, Lupin, Vetch, Azuki/Adzuki bean, Cow pea, Navy bean, Pigeon pea			
Application rate	40 mL - 90 mL + non-ionic surfactant @ 125 g.a.i./ 100L water (varies by crop and target pest). Refer to the product label.			
Surfactant	Non-ionic surfactant			
Spray application	Ground and Aerial application. Application equipment should be calibrated to apply at least sixty (60) droplets per cm ² of target foliage. Droplet VMD should be of MEDIUM spray quality. Ground application Apply as a blanket spray or as a banded spray. Ensure thorough spray coverage on the foliage, using appropriate fan nozzles. Apply in a minimum spray volume of 100 L/ha and keep the boom low to avoid spray drift. A minimum spray pressure of 275 kPa (40 psi) should be used with fan nozzles applying insecticides.			
Application timing	Target brown eggs and hatchling (neonates or 1st instar) to small larvae (2nd instar) when they reach the economic spray threshold.			
Re-cropping interval	Contact your local FMC representative for the latest advice.			
Withholding periods	Harvest: Cotton: DO NOT harvest for 28 days after application. Pulse crops: DO NOT harvest for 14 days after application.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Armour® C Flowable

SEED DRESSING

Product Overview

Armour® C seed dressing protects against smut and bunts, as well as foliar diseases such as stripe rust and insect pests of stored grains.

Active ingredient	100 g/L flutriafol 4 g/L cypermethrin						
Mode of Action	<table border="1"><tr><td>GROUP</td><td>3</td><td>FUNGICIDE</td></tr></table> <table border="1"><tr><td>GROUP</td><td>3A</td><td>INSECTICIDE</td></tr></table> <p>Combines an inhibitor of demethylation (DMI fungicide) with a sodium channel modulator (pyrethroid insecticide)</p>	GROUP	3	FUNGICIDE	GROUP	3A	INSECTICIDE
GROUP	3	FUNGICIDE					
GROUP	3A	INSECTICIDE					
Formulation	Suspension Concentrate (SC)						
Pack sizes	10 L and 110 L						
Registered crops	Wheat, Barley						
Application rate	100 mL/100 kg seed						
Surfactant	Not required						
Application	<p>Choose the lowest application volume necessary to give full coverage of seed with the equipment to be used. To achieve disease control, it is essential that the correct quantity of Armour® C Seed Dressing Flowable is applied to the grain. It is also essential that each grain is properly treated.</p> <p>Reduced emergence may occur if seed treated with flutriafol is sown to a depth greater than 5 cm or in soil at a temperature less than 5°C or greater than 20°C.</p> <p>Seed treatment will give suppression of leaf diseases for up to 8 weeks after sowing.</p>						
Application timing	On seed ensuring even coverage of all grains						
Re-cropping interval	Contact your local FMC representative for the latest advice						
Withholding periods	Grazing: DO NOT graze or feed livestock on treated crops for 4 weeks after planting. DO NOT feed or expose treated seed to wildlife and domestic animals.						



Product Overview

For control of certain fungal diseases on Wheat, Barley and Canola when mixed with fertiliser or applied as a foliar spray.

Active ingredient	250 g/L flutriafol			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>3</td><td>FUNGICIDE</td></tr></table> An inhibitor of demethylation (DMI fungicide)	GROUP	3	FUNGICIDE
GROUP	3	FUNGICIDE		
Formulation	Suspension Concentrate (SC)			
Pack sizes	20L, 110L and 1000L			
Registered crops	Canola, Wheat and Barley			
Application rate	200 – 500 mL/ha			
Surfactant	Not required			
Spray application	Wheat and Barley: Spray product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate which will deposit the specified rate of the product on the quantity of fertiliser required to be sown in-furrow per hectare, using the label table as a guide. Canola: Spray undiluted product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate which will deposit 400 mL of the product on the quantity of fertiliser required to be sown in furrow per hectare, using the label table as a guide.			
Application timing	Applied at sowing time in-farrow or as applied as a foliar spray.			
Re-cropping interval	Contact your local FMC representative for the latest advice.			
Withholding periods	Harvest: Foliar: DO NOT harvest, graze or cut for stock food: Barley 10 weeks, Wheat 7 weeks Grazing: In-Furrow: Canola, Wheat and Barley – DO NOT graze or cut for stock food for 4 weeks after sowing. Foliar: DO NOT graze or cut for stock food: Barley 10 weeks, Wheat 7 weeks			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Impact® Endure

IN-FURROW AND FOLIAR FUNGICIDE

Product Overview

For control of certain fungal diseases on Wheat, Barley and Canola when mixed with fertiliser or applied in furrow or as a foliar spray.

Active ingredient	500 g/L flutriafol			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>3</td><td>FUNGICIDE</td></tr></table> <p>An inhibitor of demethylation (DMI fungicide)</p>	GROUP	3	FUNGICIDE
GROUP	3	FUNGICIDE		
Formulation	Suspension Concentrate (SC)			
Pack sizes	10 L, 110 L, 200 L and 1000 L			
Registered crops	Barley, Wheat, Canola			
Application rate	100 mL - 400 mL/ha			
Surfactant	Wetting agent when applied as a foliar spray			
Spray application	<p>Spray product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate which will deposit the rate of product specified in the DIRECTIONS FOR USE TABLE on the quantity of fertiliser required to be sown in-furrow per hectare. Where application volume is below 250 mL per 100 kg of fertiliser, product may be diluted with water to improve coverage. Ensure that treated fertiliser is dry before sowing with the crop.</p> <p>Sowing: Treated fertiliser should be sown in the same furrow as the seed, not broadcast. Note that the flow rate of fertiliser may be changed after treatment, and the seeder should be calibrated with the treated material to ensure that the correct rates of fertiliser and fungicide are delivered. DO NOT mix seed with treated fertiliser.</p>			
Application timing	Mix with fertiliser or apply as a foliar spray when disease first appears			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	<p>A. Applied in-furrow as a fertiliser treatment canola, wheat and barley – DO NOT graze or cut for stock food for 4 weeks after sowing.</p> <p>B. Applied as a foliar spray DO NOT harvest earlier than the number of weeks shown after application: Barley - 10 weeks, Wheat - 7 weeks</p> <p>DO NOT graze or cut for stock food earlier than the number of weeks shown after application: Barley - 10 weeks, Wheat - 7 weeks.</p>			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Rovral Liquid

FUNGICIDE

Product Overview

For the control of certain fungal diseases in Canola, Lucerne, Peanut and Soybean crops.

Active ingredient	250 g/L iprodione			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>2</td><td>FUNGICIDE</td></tr></table> A dicarboximide fungicide	GROUP	2	FUNGICIDE
GROUP	2	FUNGICIDE		
Formulation	Emulsion, Oil-in-Water (EW)			
Pack sizes	5 L and 20 L			
Registered crops	Canola, Lucerne, Peanuts, Soybean			
Application rate	500 mL – 2 L/ha crop and disease dependent. Refer to product label.			
Surfactant	Not required			
Spray application	Good disease control requires even, thorough coverage of the target area. Application should be made using appropriate spray equipment and sufficient water to provide adequate penetration and coverage. Equipment settings and water volume may need to vary, depending on the growth stage of the crop.			
Application timing	Apply as a preventative spray before disease infection is anticipated.			
Withholding periods	Peanuts: DO NOT harvest for 12 days after application. Canola: DO NOT harvest for 6 weeks after application. DO NOT graze or cut for stock food for 6 weeks after application. Soybeans: DO NOT harvest for 7 weeks after application. Lucerne: DO NOT graze or cut stock food within 7 days of treatment.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Product Overview

For the control of brown leaf spot and the suppression of hypocotyl rot, in the first four weeks after emergence, in lupins.

Active ingredient	250 g/L iprodione Solvent: 332 g/L liquid hydrocarbons			
Mode of Action	<table border="1"><tr><td>GROUP</td><td>2</td><td>FUNGICIDE</td></tr></table> A dicarboximide fungicide	GROUP	2	FUNGICIDE
GROUP	2	FUNGICIDE		
Formulation	Suspension Concentrate (SC)			
Pack sizes	5 L, 20 L and 110 L			
Registered crops	Lupins			
Application rate	100 mL – 500 mL/100 kg seed			
Surfactant	Not required			
Spray application	Mix with water and apply in a total volume of 500 - 600 mL mixture/100 kg seed using suitable seed dressing application equipment. Shake the container well before using. Add the required volume of Rovral® Liquid Seed Dressing to the water whilst agitating. Slowly add the mixture to the seed and mix thoroughly ensuring thorough coverage of the seed.			
Application timing	On seed ensuring even coverage of all grains			
Re-cropping interval	Contact your local FMC representative for the latest advice			
Withholding periods	Not required when used as directed.			

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Vincit® C Flowable

FUNGICIDE / INSECTICIDE

Product Overview

Vincit® C Flowable seed dressing is a seed dressing treatment for Wheat, Barley, Oats and Triticale to protect against Smuts and Bunts and insect pests of stored grains

Active ingredient	25 g/Kg flutriafol 4 g/Kg cypermethrin						
Mode of Action	<table border="1"> <tr> <td>GROUP</td> <td>3</td> <td>FUNGICIDE</td> </tr> </table> <table border="1"> <tr> <td>GROUP</td> <td>3A</td> <td>INSECTICIDE</td> </tr> </table> <p>Combines an inhibitor of demethylation (DMI fungicide) with a sodium channel modulator (pyrethroid insecticide)</p>	GROUP	3	FUNGICIDE	GROUP	3A	INSECTICIDE
GROUP	3	FUNGICIDE					
GROUP	3A	INSECTICIDE					
Formulation	Suspension Concentrate (SC)						
Pack sizes	10 L						
Registered crops	Wheat, Barley, Oats, Triticale						
Application rate	100 mL/100 kg seed						
Surfactant	Not required						
Spray application	Choose the lowest application volume necessary to give full coverage of seed with the equipment to be used. Vincit® C may be applied undiluted or diluted with up to 500 mL water per 100 kg of seed. To achieve disease control, it is essential that the correct quantity of Vincit® C Flowable seed dressing is applied to the grain. It is also essential that each grain is properly treated. Reduced emergence may occur if seed treated with flutriafol is sown to a depth greater than 5 cm.						
Application timing	On seed ensuring even coverage of all grains						
Re-cropping interval	Contact your local FMC representative for the latest advice						
Withholding periods	DO NOT graze plants from treated seed, or cut for stock food, within 4 weeks of sowing.						

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



On Coarse® DRA

Product Overview

On Coarse® DRA is an adjuvant for use with 2,4-D and knockdown herbicides to reduce the fine droplet fraction considered to be at high risk of drift from ground-based spray boom application.

Active ingredient	98 g/L polygalactomannan hydroxyl propyl ether
Mode of Action	Physical
Formulation	Oil-based Suspension Concentrate (OD)
Pack sizes	20 L, 190 L and 960 L
Registered crops	Fallow in tank mixes with Hammer, 2,4-D, Roundup and others as well as in Roundup Ready Flex cotton varieties
Application rate	125 mL - 250 mL/ 100 L of water
Surfactant	Not required
Spray application	<p>Ground rig application - Use a nozzle type and size, travel speed, application pressure and volume to achieve the desired outcome.</p> <p>On Coarse® DRA is a viscous, very hazy oily liquid formulation. Inspect On Coarse® DRA and remix before use if some separated oil is visible at the surface of the pack's contents, unless entire contents of pack are to be used in one tank. DO NOT add any herbicides to the spray tank until at least 70% of the intended water volume has been added and all conditioning agents have been fully dissolved. When using glyphosate, add it next and fully disperse. Then add On Coarse® DRA and fully mix. When using paraquat, add On Coarse® DRA before the paraquat. Agitation may be required to initially disperse On Coarse® DRA but once mixed it will form a stable emulsion. Finally, add any other herbicide mixing component and top up to final water volume. Maintain agitation or recirculation during application.</p>
Application timing	For use with knockdown herbicides, or as directed by partner herbicide label
Re-cropping interval	Contact your local FMC representative for the latest advice
Withholding periods	Not required

ALWAYS READ AND FOLLOW LABEL DIRECTIONS



Parachute®

nC27 PARAFFINIC SPRAY OIL



Product Overview

Parachute® is a targeted paraffinic concentrate for the control or suppression of certain pests in broadacre crops and cotton, a carrier for ULV insecticides, and a defoliation aid for cotton.

Active ingredient	788 g/L paraffinic oil
Mode of Action	Physical
Formulation	Emulsifiable Concentrate (EC)
Pack sizes	20 L, 110 L and 1000 L
Registered crops	Cotton, Canola, Pulses, Fallow
Application rate	1% - 5% or 1 L - 5 L / 100 L of water; 0.5 L - 2.0 L/ha
Surfactant	Not required
Spray application	<p>When mixing in the spray tank, firstly add 25% - 30% of the total Parachute® amount, then add the required volume of insecticide and lastly the remaining Parachute® amount required, continuously agitating by stirring or by recirculation.</p> <p>When using as a defoliation aid, one-quarter fill the spray tank with water and then add the required amount of Dropp* WP, then Parachute®, then the remainder of the water with agitator running.</p> <p>When mixing with other products always refer to companion product label.</p>
Application timing	<p>As an insecticide: Early corrective. As a defoliation aid: Refer to defoliant partner label. As an adjuvant for herbicides: Refer to partner herbicide labels.</p>
Re-cropping interval	Contact your local FMC representative for the latest advice
Withholding periods	Do not harvest for one day after application

ALWAYS READ AND FOLLOW LABEL DIRECTIONS

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