

POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

QA

MCPA 750 SL

HERBICIDE

ACTIVE CONSTITUENT:

750 g/L MCPA present as the DIMETHYLAMINE SALT

GROUP **4** HERBICIDE

For the selective control of broadleaf weeds in cereals, linseed, oilseed poppies, pastures, rice, sugarcane and turf as specified in the Direction for Use table.

APVMA Approval No.: 92125/149929

SL Formulation Type
Soluble Liquid
Concentrate

**BE PROUDLY
AUSTRALIAN**

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DIRECTIONS FOR USE**RESTRAINTS:**

DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

DO NOT apply if rain is likely within 6 hours.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

1. FIELD CROPS		
SITUATION & CROP	WEEDS CONTROLLED	STATE
Wheat, Barley, Oats, Triticale	Refer to Weed Table	SA, Tas only
		Qld only
		NSW, ACT only
		Vic only
		WA only
Wheat, Barley, Triticale, Cereal Rye	Capeweed, Double Gee, Erodium, Mustard, Rapistrum, Wild Turnip, Wild Radish	WA only
		Amsinckia (Yellow Burr) Capeweed, Charlock, Deadnettle, Double Gee, (Spiny Emex, Three Corner Jack), <i>Erodium</i> spp., Mustard, Turnip Weed, White Ironweed (Corn Gromwell, Sheep Weed), Wild Radish, Wild Turnip
		NSW, ACT, Vic only
Wheat, Barley Oats, Triticale	Capeweed, Mustard, Three Corner Jack, Turnip Weed, Wild Radish, Wild Turnip, Wards Weed, Common Ice Plant, Pimpernel	SA only
	Soldier Thistle	SA only
Skeleton Weed		

RATE VOLUME/HA	CRITICAL COMMENTS
460 mL - 1.45 L	Apply through the tillering stage after the crop plants have 5 leaves and before they commence jointing.
	Apply from early tillering (4 to 5 fully emerged main stem leaves plus one or more tillers) until before the boot stage (visible swelling of the head at the top of the main stem).
460 mL - 960 mL	Apply 460 mL rate after crop has reached 5-leaf stage and weeds marked # in Weed Table have 3 - 6 leaves. Higher rate after the first node can be felt at the base of a tiller and before swelling of the head can be felt in a tiller.
	Apply 460 mL rate after crop has reached 2 - 3 leaf stage and weeds marked # in Weed Table have 2 - 4 leaves. Higher rate after the crop plants have 5 leaves, to fully tillered.
600 mL - 1.35 L	Apply to crop from 5 leaf to Flag leaf emergence (Zadoks 15 - 37).
270 mL plus 350 mL diuron (500 g/L)	CROP: 3-4 leaf stage (Zadoks 13 - 14).
330 mL plus 400 mL diuron (500 g/L)	CROP: 4 - 5 leaf stage (Zadoks 14 - 15).
	Apply by boom with 20 – 100 L/ha water, when most weeds have germinated and are in 2 - 5 leaf stage. Crop and weeds should be dry at time of application. Some temporary yellowing of crop may occur after application. DO NOT apply to undersown medic or sub-clovers.
330 mL plus 500 mL diuron (500 g/L)	Apply by boom spray when the crop is at the 3-5 leaf stage (NSW and SA only) and 5 leaf stage (Vic only). Weeds must be in the 2-5 leaf stage.
	DO NOT apply to undersown medic or lucerne. DO NOT use on Kamilaroi, Kite, Olympic or Shortim Wheat. DO NOT use on very light sandy soils.
230 mL plus 500 mL diuron (500 g/L)	
460 mL plus 200 mL clopyralid (300 g/L)	Apply to crop at tillering stage after the crop has 5 leaves and before the crop commences jointing.
660 mL plus 500 mL clopyralid (300 g/L)	Apply to rosettes from 5 - 15 cm diameter when the crop is between the 5 leaf and late tillering growth stages. It is essential that all the Skeleton Weed is emerged and minimum of 5 cm diameter, which is usually not before August. This rate will provide control of Skeleton Weed until harvest and will substantially reduce seed numbers the following season.

SITUATION & CROP	WEEDS CONTROLLED	STATE	WEED STAGE
Field Peas	Prickly Lettuce (<i>Lactuca serriola</i>)	NSW, Vic, Tas, SA only	4 leaf
			6 leaf
	Charlock (Wild Mustard) (<i>Sinapis arvensis</i>)		4 leaf
			6 leaf

2. PASTURES, SEED CROPS & TURF

SITUATION & CROP	WEEDS CONTROLLED	STATE
Linseed	Refer to Weed Table	Qld only
		NSW, ACT, Vic, SA, Tas only
Sugarcane	Blue Top, Chinese Burr, Flannel Weed, Gambia Pea, Bell Vine, Streaked Rattle Pod, Bindweed, Pink Convolvulus, Cupids Flower, Merremia Vine, Morning Glory	Qld only
	As above plus Fat Hen, Noogoora Burr	

RATE	CRITICAL COMMENTS
80 mL plus 125 mL of diflufenican (500 g/L)	<p>FIELD PEAS: Apply early post-emergence after the third node stage and before the start of flowering.</p> <p>Warning: Field peas grown on high pH soils in the presence of free lime may be less tolerant to diflufenican (500 g/L).</p> <p>APPLICATION AND WEED CONTROL Apply when weeds are actively growing. For optimum results apply 4 to 6 weeks post-sowing.</p> <p>Application beyond 8 weeks post-sowing may result in reduced levels of weed control. In most situations the rate specified for each weed size will give satisfactory control. Under certain conditions such as:</p> <ul style="list-style-type: none"> • high crop and weed density, • late season germinations, • abnormal weed growth (including early flowering); higher rates of product (up to the maximum rate of application specified for that weed) may be required. <p>Diflufenican (500 g/L) will not effectively control:</p> <ul style="list-style-type: none"> • regrowth of suppressed weeds, • transplanted weeds, • regrowth from rhizomes or roots, • weeds growing under stress from previous herbicide applications.
100 mL plus 150 mL of diflufenican (500 g/L)	
80 mL plus 125 mL of diflufenican (500 g/L)	
100 mL plus 150 mL of diflufenican (500 g/L)	
RATE VOLUME/HA	CRITICAL COMMENTS
460 mL - 1.45 L	Apply when crop is 10 - 15 cm tall with at least 170 L/ha of water.
460 mL - 730 mL	
930 mL	<p>Post-emergent: Apply as a directed inter-row spray.</p> <p>DO NOT exceed rates with phenoxy sensitive varieties.</p>
1.45 L	

SITUATION & CROP	WEEDS CONTROLLED	STATE
Oil-Seed Poppies (<i>Papaver somniferum</i>)	Fat Hen (<i>Chenopodium album</i>), Spear Thistle (<i>Cirsium vulgare</i>)	Tas only
Rice	Dirty Dora, Starfruit, Sedges, Buddah (Butter) Pea	NSW only
Flax	Refer to Weed Table	Vic, Tas only
Grass Pastures	Refer to Weed Table	All states
	Soldier Thistle	SA only
	Seedling and established Horehound	NSW, ACT only
Grass Seed Crops	Refer to Weed Table	Qld, SA, Tas, Vic, WA only
Sub Clover Seed Crops	Refer to Weed Table	Vic, SA only

RATE VOLUME/HA	CRITICAL COMMENTS
1 L	Use only in consultation with the poppy contracting company. Apply at least one week after petal fall after poppy seed has been set. Apply by aircraft in 30 - 40 L of water per ha. This treatment will control late germinating weeds if they are green and at bud or early flowering stage. Spraying at this time will twist weeds below the crop canopy. DO NOT apply in horticultural areas where there is a risk of spray or vapour drift over susceptible crops.
485 mL to 970 mL	Apply by aircraft at early/mid tillering stage of rice but not later than panicle initiation. Use 485 mL/ha at 35 days after aerial sowing (approx. 2 litres per rice plant). Use 970 mL/ha at 45 days or more after cereal sowing (3 tillers or more per rice plant). The crop should be sprayed before flowering of the weeds. Water Management: Before herbicide application, lower water level in the bays to at least two thirds of the weed growth for direct contact with QA MCPA 750 SL Herbicide. Weeds covered by water will not be controlled. Raise water depth to normal levels 24 hours following spraying.
325 mL	Apply to crop when 8 - 20 cm high.
460 mL – 2.7 L	Apply to established grass-based pastures. Damage may occur to Legumes if present. See 'Legume Tolerance.' NOTE: Capeweed, Paterson's Curse and Variegated Thistle may be poisonous to stock after spraying.
460 mL - 1.45 L	Use low rate on seedlings, with no more than 2 true leaves. Use 100 litres of water for best results. If clover is present, do not exceed 575 mL.
2 L	Apply in Autumn when Horehound plants are at the seedling stage. If sub clover or medic plants are present, they will be damaged by this application.
460 mL - 2.7 L	Apply to established grass seed crops.
460 - 960 mL	DO NOT exceed rate specified. Spray in Autumn & early Winter.

SITUATION & CROP	WEEDS CONTROLLED	STATE
Pastures – Spray/ Graze Technique	Caltrop, Capeweed, Charlock, Mustards, Paterson's Curse, Shepherd's Purse, Saffron, Slender, Spear or Variegated Thistle, Turnip Weed, Wild Radish, Wild Turnip	NSW, ACT, Vic only Tas only
	Refer to Weed Table	WA only
	Capeweed, Dandelion, Seedling Dock, Three Corner Jack, Geranium, Erodium, Mustard, Annual Thistles, Turnip Weed, Wild Radish, Wild Turnip	SA only
	Soldier Thistle	
Turf	Refer to Weed Table	All States

3. SPOT SPRAYING

SITUATION	STATE
High volume spraying	All States
Knapsack application	

4. NON-CROP AREAS, FALLOW LAND, INDUSTRIAL & COMMERCIAL AREAS, RIGHTS-OF-WAY

SITUATION & CROP	WEEDS CONTROLLED	STATE
Non-Crop Areas, Fallow Land. Industrial and Commercial Areas, Rights-of-Way	Refer to Weed Table	All States

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

RATE VOLUME/HA	CRITICAL COMMENTS
230 - 930 mL	Spray actively growing 6 - 8 weeks old weeds. Introduce stock 7 - 10 days after spraying, preferably sheep as cattle are less effective. Use stocking rate at least 5 times heavier than normal until weeds have been reduced but before survival of desirable pasture species is threatened. Lucerne and medics may be damaged and should be grazed short before spraying. Refer 'Legume Tolerance.'
460 mL	
610 mL - 1.25 L	Precaution: An increased quantity of poisonous plants may be eaten by stock using Spray/Graze, e.g. Caltrop, Capeweed, Paterson's Curse and Variegated Thistle and deaths could result from causes such as nitrate poisoning. With Paterson's Curse preferably graze stock soon destined for slaughter and avoid extended periods of grazing. Avoid grazing with young or breeding stock. DO NOT graze horses or pigs on Paterson's Curse. Observe Withholding Period of at least 7 days after spraying.
330 mL	
395 mL	
330 mL or 2.8 mL per 100 sq. metres	Newly laid – Delay until well established or at least two months old. Apply in high volume to actively growing weeds. See 'Legume Tolerance'. Buffalo grass is more easily damaged than other grasses.
930 mL – 1.8 L or 10 – 19 mL per 100 sq. metres	Established – Apply in high volume to actively growing weeds. DO NOT mow for 2 days before application. Some transitory damage may occur to fine turf grasses and strawberry clover. See 'Legume Tolerance'. Buffalo grass is more easily damaged than other grasses.
MIXING RATE/CRITICAL COMMENTS	
Add 130 mL/100 L of water for easy to kill weeds such as Wild Turnip, Mustards and Wild Radish. Add 270 mL/100 L of water for more difficult to control weeds such as Docks, Hoary Cress and Bindweed.	
Add 13 mL/10 L of water for easy to kill weeds such as Wild Turnip, Mustards and Wild Radish. Add 27 mL/10 L of water for more difficult to control weeds such as Docks, Hoary Cress and Bindweed.	
RATE VOLUME/HA	CRITICAL COMMENTS
Refer to Weed Table	Apply at rates shown in Weed Table when weeds only are present, and no crop or pasture is involved.

WITHHOLDING PERIODSCereals, Pasture: **DO NOT GRAZE OR CUT FOR STOCK FOR 7 DAYS AFTER APPLICATION.****HARVEST WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.****Oilseed Poppies DO NOT HARVEST FOR 5 WEEKS AFTER APPLICATION.**

WEED TABLE: Where weeds are to be sprayed in a crop or pasture, use only the rate given for the particular crop or situation indicated under the Directions for Use table. In most cases this will give control, however some hard to kill weeds or those in advanced stages of growth may only be suppressed. The rates listed in the Weed Table below are for use where weeds only are present, and no crop or pasture is involved. Use at these rates in a crop or pasture other than for spot spraying may cause damage. This product should only be used in those States where a rate or range of rates is indicated for the particular weeds listed.

APPLICATION RATE PER HECTARE – #: refers to Critical Comments for Wheat, Barley, Oats, and Triticale

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE						CRITICAL COMMENTS
	Vic	NSW, ACT	SA	Tas	Qld	WA	
Ball Mustard	-	-	1.15 L	-	-	-	Apply at rosette stage
Bathurst Burr	1.35 L	660 mL-1.35 L	1.35 L	1.35 L	1.35 L	1.35 L-	Spray young seedlings only
Black Bindweed	-	970 mL-1.35 L	-	-	930 mL-1.35 L	-	Apply at young stage prior to flowering
Californian Burr	-	660 mL-1.35 L	-	1.45 L-	-	-	Spray young seedlings only
Cape Tulip	-	-	-	-	-	1.35 L	Apply just prior to flowering. Gives mild suppression only.
Capeweed	-	1.45 L	1.45 L	1.45 L	1.45 L	-	Apply at seedling stage
Carrot Weed	1.35 L	-	-	-	1.35 L	-	Apply at seedling stage
Charlock	460 mL	660 mL	460 mL	660 mL-1.45 L	460 mL	-	Spray up to rosette stage
Cutleaf Mignonette	-	-	1.45 L	-	-	-	Apply at young rosette stage
Dandelion	1.35 L	1.35 L	1.35 L	1.35 L	1.35 L	1.35 L	Apply at young rosette stage
Deadnettle	-	1.45 L	-	-	1.45 L	-	Moderately susceptible. Apply at seedling stage.
Docks	690 mL	-	1.45 L	1.45 L	-	-	Apply at rosette stage and before flower heads emerge. Only the top growth of old established plants will be affected.

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE						CRITICAL COMMENTS
	Vic	NSW, ACT	SA	Tas	Qld	WA	
Fat Hen	1.35 L	660 mL-1.35 L	-	1.35 L	1.35 L	-	Spray up to rosette stage.
Fennell	1.8 L	1.8 L	1.8 L	1.8 L	1.8 L	-	Apply at young stage
Field Bindweed	1.35 L	-	1.35 L	1.35 L	1.35 L	1.35 L	Apply at bud stage, repeating over several seasons.
Field Cress	-	-	-	1.45 L	-	-	Apply at young stage
Flatweed or Catsear	-	-	-	1.45 L	-	930 mL	Apply when weeds are 10 - 15cm high
Fumitory (red)	930 mL	930 mL	930 mL	-	930 mL	-	Apply at young stage prior to flowering
Hoary Cress	3 L	-	1.45 L	-	3 L	-	Apply before flowering
Horehound	-	2 L	1.45 L	-	-	-	Apply at rosette stage
Hedge Mustard	730 mL #	-	460 mL	460 mL	460 mL	825 mL	Apply at rosette stage
Hexham Scent or Mellilotus	960 mL	800 mL	930 mL	-	930 mL	-	Apply at young seedling stage
Lesser Swinecress	-	-	-	1.45 L	-	-	Apply at young stage
Lincoln Weed	-	-	460 mL	-	-	-	Apply at rosette stage
London Rocket	-	-	-	-	-	825 mL	
Lupins	-	460 mL-960 mL	-	-	-	825 mL	Spray up to 10 cm high
Mintweed	1.35 L	1.35 L	-	-	1.35 L	-	Spray young seedlings only
Mustards	730 mL #	660 mL #	730 mL	730 mL	-	825 mL	Spray up to rosette stage
Noogoora Burr	1.35 L	660 mL-1.35 L	1.35 L	-	1.35 L	1.35 L	Spray young seedlings only
Opium Poppy	-	-	-	1.45 L	-	-	Apply at young stage
Paterson's Curse	-	660-960 mL	-	-	2.7 L	-	Apply early rosette stage
Pimpernel	-	-	460 mL	-	-	-	Apply at rosette stage
Plantains	-	1.35 L	-	1.35 L	1.35 L	-	Apply at young stage

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE						CRITICAL COMMENTS
	Vic	NSW, ACT	SA	Tas	Qld	WA	
Rapeseed	-	660-960 mL	-	-	-	-	Spray up to rosette stage
Rough Poppy	-	460 mL-960 mL	-	-	-	-	Spray up to rosette stage
Safflower	-	460-660 mL	-	-	-	-	Spray up to rosette stage
Shepherds Purse	-	-	-	1.45 L	-	-	Apply at rosette stage
Skeleton Weed	-	960 mL-1.35 L	-	-	-	-	Spray rosettes before aerial growth commences
Sorrel	-	-	1.45 L	-	-	-	Apply to rosette stage
Stinkwort	1.35 L	660-960 mL	1.35 L	-	-	1.35 L	Apply when weeds are 10 – 15 cm high
Sunflower (seedlings)	-	690 mL-1 L	-	-	-	-	Spray up to rosette stage
Thistles - Artichoke	1.05 L	-	1.45 L	-	1.35 L	460 mL	Apply at rosette stage
- Nodding	-	1.65 L	-	-	-	-	Spray early rosettes. Repeat spray required in following Spring or Autumn
- Saffron	960 mL-1.65 L	660 mL-1.35 L	930 mL-1.65 L	930 mL-1.65 L	930 mL-1.65 L	930 mL-1.65 L	Spray up to rosette stage (September WA)
- Scotch or Cotton	1.45 L		460-930 mL	1.45 L			Apply at seedling stage
- Slender	2 L	660 mL-1.35 L	660 mL	2 L	-	2 L	Spray young seedlings only
- Soldier	730 mL	-	730 mL	-	-	-	Spray young seedlings. Use higher rate for larger weeds
- Spear	-	960 mL-1.35 L	-	1.45 L	-	-	Apply at rosette stage
- Star	-	-	730-930 mL	-	-	-	Apply at seedling stage. Use higher rate for larger weeds

WEEDS CONTROLLED	APPLICATION RATE PER HECTARE						CRITICAL COMMENTS
	Vic	NSW, ACT	SA	Tas	Qld	WA	
- Variegated	960 mL	660 mL-1.35 L	460-930 mL	960 mL	960 mL	960 mL	Spray young seedlings only. Use 1.35 L/ha (SA) for well-developed weeds.
Turnip Weed	730 mL #	660 mL #	660 mL	-	-	-	Spray up to rosette stage
Wild Artichoke	-		1.45 L	-	-	-	Apply at rosette stage
Wild Radish	930 mL	660 mL #	930 mL	1.35 L	460-730 mL	800 mL	Spray up to rosette stage
Wild Turnip	730 mL #	660 mL #	460 mL	1.35 L	460-730 mL	600 mL	Spray up to rosette stage

GENERAL INSTRUCTIONS

Weeds should be sprayed while actively growing and at their most susceptible stage. As a general guide, annuals should be sprayed when young and perennials just prior to appearance of bud stage. Extremes of cold or drought are unfavourable. The best conditions are when the soil is moist, weather fine and rain unlikely within 6 hours of application. DO NOT spray crops or weeds outside the stages indicated in 'Critical Comments' as damage, loss of yield or inadequate weed control may result. DO NOT spray in high winds.

Application/Mixing Information

This product mixes readily with water. Half fill the spray tank with clean water and add the required amount of product. Agitate thoroughly before adding the remaining water.

Boom Spraying

- Use 30 - 120 litres water per hectare.
- Use minimum of 170 litres water per hectare for LINSEED.

Aerial Spraying

- Use 10 - 90 litres water per hectare.

Equipment Maintenance and Usage

Equipment that has been used for this chemical should not be used for the application of other materials to sensitive plants unless it has been cleaned with Smart Flush-Out or well washed out with a 2% solution of cloudy ammonia followed by several clear water rinses.

COMPATIBILITY/TANK MIXES

This product can be tank mixed with diflufenican, metsulfuron, dicamba, bromoxynil, diuron, clopyralid, sethoxydim, paraquat & diquat, terbutryn, picloram and methabenzthiazuron. The effectiveness of phosmet, omethoate, and dimethoate products may be reduced by alkaline hydrolysis if tank mixed with this product. For these situations the addition of LI-700 surfactant is recommended.

When tank mixing, add the required amount of compatible product (and surfactant if recommended) when the spray tank is nearly full and while continuously agitating. If left overnight, agitate thoroughly before spraying.

RESISTANT WEEDS WARNING

QA MCPA 750 SL Herbicide is a member of the Phenoxy group of herbicides. QA MCPA 750 SL Herbicide has the Disruptors of plant cell

GROUP	4	HERBICIDE
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 growth mode of action. For weed resistance management QA MCPA 750 SL Herbicide is a Group 4 herbicide. Some naturally occurring weed biotypes resistant to QA MCPA 750 SL Herbicide and other disruptors of plant cell growth herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by QA MCPA 750 SL Herbicide or other disruptors of plant cell growth herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Quantum Agrosiences Holdings Pty Ltd accepts no liability for any losses that may result from the failure of QA MCPA 750 SL Herbicide to control resistant weeds.

PRECAUTIONS

Re-Entry Period: Hand weeding should not be performed for 7 days after application unless workers wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), chemical resistant gloves and footwear.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT spray in high winds.

Drift Warning: DO NOT apply under weather conditions or from spraying equipment that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures. Direct spray contact or even slight drift may cause severe injury or destruction of any growing crop or other desirable plants including trees and native vegetation.

DO NOT use when breeze is blowing towards nearby desirable plants.

Avoid spray drift onto susceptible crops such as cotton, vines, tomatoes, vegetables, fruit trees, legume crops and pastures, oilseed crops or susceptible trees (e.g. kurrajongs, belahs, eucalypts).

Legume Tolerance

The use of MCPA is preferred to 2,4-D Amine or Ester in situations where legumes are undersown in the crop.

Note: The tolerance of pasture legumes to applied product can vary with species, variety, growing conditions, stage of growth and companion crop cover.

DO NOT spray cereal crops undersown with lucerne as damage may result.

PROTECTION OF LIVESTOCK

Low hazard to bees. May be applied at any time as recommended in the Directions for Use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT

DO NOT contaminate dams, rivers or streams with the product or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple-rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

Mini Bulk Returnable Containers: Store the original sealed returnable container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the Micro-Matic valve or the security seal. DO NOT contaminate the returnable container with water or any other foreign matter. After each use of the product, please ensure the Micro-Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the returnable container have been used, please return the empty returnable container to the point of purchase. The returnable container remains the property of Quantum Agrosiences Holdings Pty Ltd.

Refillable Containers: Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Harmful if swallowed. Attacks eyes. Will irritate the skin. When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and goggles. If product on skin, immediately wash area with soap and water. If product or spray in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms, and face thoroughly with soap and water. After each day's use wash gloves, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone Australia 131 126.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS) which is available from the supplier.

CONDITIONS OF SALE: Quantum Agrosciences Holdings Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Quantum Agrosciences Holdings Pty Ltd's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Quantum Agrosciences Holdings Pty Ltd has any authority to add to or alter these conditions.

Additional information required under the Globally Harmonised System (GHS) classification of the substance/mixture:

Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

Do not breathe mist/vapours/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection and face protection. Wash all exposed external body areas thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Do not handle until all safety precautions have been read and understood.



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