# **POISON**

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

# Trio 2,4-D Amine 625 Herbicide

ACTIVE CONSTITUENT: 625 g/L 2,4-D PRESENT AS THE DIMETHYLAMINE AND DIETHANOLAMINE SALTS

GROUP 4 HERBICIDE

For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures; and in cereal crops, pastures, sugarcane, peanuts, and non-agricultural areas as per the Directions for Use.

THIS IS A PHENOXY HERBICIDE THAT CAN CAUSE SEVERE DAMAGE TO NATIVE VEGETATION AND SUSCEPTIBLE CROPS SUCH AS COTTON, GRAPES, TOMATOES, OILSEED CROPS AND ORNAMENTALS.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE

Contents: 5L - 1000L

CTS Chemicals Pty Ltd. ABN 22 605 759 644 Manning Buildings, 135 High Street Mall Fremantle WA 6160 Australia Phone 1800 749 140 Store in the closed, original container in a 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 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.

### **Refillable Containers**

Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## **Returnable Containers**

Store the original sealed returnable container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight. Do not tamper with the MicroMatic valve or the security seal. Do not contaminate the container with water or any other foreign matter. After each use of the product ensure the MicroMatic 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 container to the point of purchase. This container remains the property of CTS Chemicals Pty Ltd.

## **SAFETY DIRECTIONS**

Poisonous if absorbed by skin contact, inhaled or swallowed. Corrosive to the eyes and skin. Will irritate the nose and throat. Avoid contact with the eyes and skin. Do not inhale vapour or spray mist.

When opening the container and preparing spray or using undiluted concentrate, wear chemical resistant waterproof clothing over a layer of normal clothing and a washable hat, elbow-length chemical resistant gloves, impervious footwear and full facepiece respirator with organic vapour/gas cartridge or canister.

If applying by boomspray equipment with enclosed operator's cab and air filtration or aerial spraying equipment, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves.

If applying by boomspray equipment with open operator's cab or hand-held spray equipment wear chemical resistant waterproof clothing over a layer of normal clothing and a washable hat, elbow-length chemical resistant gloves and full facepiece respirator with organic vapour/gas cartridge or canister.

If clothing becomes contaminated with product remove clothing immediately.

If product on skin, immediately wash area with soap and water.

If product 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, googles, respirator and if rubber wash with detergent and warm water, face shield or goggles and contaminated clothing.

## FIRST AID INSTRUCTIONS

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

## **SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet that can be obtained from the supplier.

## **CONDITIONS OF SALE**

CTS Chemicals Pty. Ltd. makes no warranty or guarantee and will not accept any responsibilities whatsoever and howsoever arising and whether for consequential, special or indirect loss or otherwise in connection with the supply, storage or use of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatory imposed by Statutes applicable to the sale or supply of these goods. Always read the product labels on the container for all instructions, recommendations, critical comments and conditions of sale.

APVMA Approval No: 66625/129473

Batch No: DOM:

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APVMA Approval No: 66625/129473

CTS Chemicals Pty Ltd. ABN 22 605 759 644 Manning Buildings, 135 High Street Mall Fremantle WA 6160 Australia Phone 1800 749 140

## **DIRECTIONS FOR USE**

## **RESTRAINTS**

# **GENERAL RESTRAINTS**

DO NOT apply by spraying equipment carried on the back of the user (Manually pressurised backpack sprayer).

DO NOT apply by aircraft at rates exceeding 3.6 L/ha.

DO NOT apply by hand-held spraying equipment at rates exceeding 5.3 L/ha or 530 mL/100 L.

DO NOT use open mixing/loading equipment if treating more than 50 hectares in one day.

DO NOT exceed maximum application rate of 7.2L/ha (4500 g ae/ha).

DO NOT apply if heavy rains or storms are forecast within 3 days.

DO NOT irrigate to the point of runoff for at least 3 days after application.

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

Additional USAGE restrictions apply in some crops, states and seasons, see restriction tables 1,2,3,4 and 5.

Situation	Rate (L/ha)	Region	Timing Restriction	
			DO NOT APPLY DURING THE MONTHS	
Broadcast	Up to	Cape York	October and November	
spraying, prior	1.4L/ha	Northern Gulf	October and November	
to sowing (peanuts)		Northern Territory	October and November	
(pouriato)		Wet Tropics	No timing restrictions	
		Burdekin	October	
		Mackay/Whitsunday	September to December	
		Mary/Burnett	October to November	
		SE Queensland	August to May	
	Up to	Cape York	October and November	
	1.7L/ha	Northern Gulf	October and November	
		Northern Territory	October and November	
		Wet Tropics	No timing restrictions	
		Burdekin	October	
		Mackay/Whitsunday	August to December	
		Mary/Burnett	September to November	
		SE Queensland	Use not supported	
Band spraying,	Up to	Queensland dryland	No timing restrictions	
post-sowing pre-emergence	1.8L/ha	Cape York	No timing restrictions	
(peanuts)		Northern Gulf	October and November	
(pouries)		Northern Territory	October and November	
		Wet Tropics	No timing restrictions	
		Burdekin	No timing restrictions	
		Mackay/Whitsunday	No timing restrictions	
		Mary/Burnett	No timing restrictions	
		SE Queensland	October to January	

Broadcast	Up to	Queensland dryland	June to August
spray,	3.6L/ha	Cape York	October and November
post-sowing pre-emergence		Northern Gulf	October and November
(peanuts)		Northern Territory	October and November
" /		Wet Tropics	October to December
		Burdekin	September and October
		Mackay/Whitsunday	August to December
		Mary/Burnett	April to January
		SE Queensland	Use not supported

Appendix 2: Appl	ication and timing restr	ictions for app	lication to past	<u>tures</u>	
DO NOT apply ab	ove maximum rate (L/ha	a) below OR la	bel rate, which	ever is LOWES	ST
	State State	Summer	Autumn	Winter	Spring
	Queensland & NT	5.1	5.1	5.1	5.1
Pastures (prior to sowing,	New South Wales & ACT	5.1	5.1	5.1	5.1
conservation	Victoria	0.6	1.7	5.1	1.7
tillage)	Tasmania	0.6	1.2	3.6	1.7
	South Australia	1.2	1.7	5.1	3.6
	Western Australia	1.7	3.6	5.1	3.6
		•			•
	State State	Summer	Autumn	Winter	Spring
	Queensland & NT	7.2	7.2	7.2	7.2
Pastures	New South Wales & ACT	7.2	7.2	7.2	7.2
(established)	Victoria	1	1.9	7.2	3.6
,	Tasmania	0.7	1.7	5.1	3.2
	South Australia	1.4	3.2	7.2	5.1
	Western Australia	3.6	5.1	7.2	5.1

Appendix 3: Timing restrictions for spraying SUGARCANE					
Rate (L/ha)	Region	Timing Restriction			
		DO NOT APPLY DURING THE MONTHS			
Up to 1.7L/ha	Wet Tropics	No timing restriction			
	Burdekin	No timing restriction			
	Mackay/Whitsunday	October to November			
	Mary/Burnett	October to November			
	Northern NSW	No timing restriction			
Up to 3.6L/ha	Wet Tropics	October to December			
	Burdekin	September to October			
	Mackay/Whitsunday	August to December			
	Mary/Burnett	April to January			
	Northern NSW	October to November			

Appendix 4: Application restrictions for TURF  DO NOT apply above maximum rate (L/ha) below OR label rate, whichever is LOWEST					
	<u>State</u>	Rate (L/ha)			
	Queensland & NT	3.2			
	New South Wales & ACT	3.2			
Turf	Victoria	2.5			
	Tasmania	2.5			
	South Australia	2.5			
	Western Australia	4.0			
If applying to go	olf courses in Tasmania, DO NOT apply	to fairways adjacent to natural water bodies.			

Appendix 5: Risk mitigation measures for Dryland cropping, pre-emergent uses				
Situation	Risk mitigation measures			
Dryland cropping, Preparatory spray	Only apply in no-till farming systems (Tasmania, South Australia)			
Winter cereals, pre-emergence uses	Only apply in no-till farming systems (Tasmania, South Australia, Western Australia)			
Summer cereals, pre-emergent uses	Only apply in no-till farming systems (Tasmania, South Australia)			

## **SPRAY DRIFT RESTRAINTS**

DO NOT apply by a vertical sprayer.

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift

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. The buffer zones in the relevant buffer zone table/s below provide guidance but may not be sufficient in all situations. 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 kilometers 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.

# **BOOM SPRAYERS**

DO NOT apply by a boom sprayer unless the following requirements are met:

- Spray droplets are not smaller than a VERY COARSE spray droplet size category
- Minimum distances between the **application site** and **downwind sensitive areas** (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

# **Buffer Zones for Boom Sprayers**

Application	Boom Height	Man	datory buffer zo	ones (distance	s given in meti	res)
rate (/ha)	above target canopy	Bystander Areas	Natural Aquatic Areas	Pollinator Areas	Vegetation Areas	Livestock Areas
Up to 0.5 L/ha	0.5m or lower		0		0	
(336 g ae/ha)	1.0m or lower		30		25	
Up to 1.8 L/ha	0.5m or lower		30		25	
(1150 g ae/ha)	1.0m or lower		60		60	
Up to 3.0 L/ha	0.5m or lower	0	35	0	35	0
(1875 g ae/ha)	1.0m or lower		90		90	
Up to 4.4 L/ha	0.5m or lower		45		45	
(2750 g ae/ha)	1.0m or lower		130		130	
Up to 5.3 L/ha	0.5m or lower		55	]	50	
(3300 g ae/ha)	1.0m or lower		160		160	

## **AIRCRAFTS**

DO NOT apply by aircraft unless the following requirements are met:

- Spray droplets are no smaller than a Very Coarse spray droplet size category
- For maximum release height above the target canopy of 3m or 25% of wingspan or 25% of rotor diameter whichever is the greatest, minimum distances between the **application site** and **downwind sensitive areas** (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for aircraft') are observed.

# **Buffer Zones for Aircraft**

Application	Aircraft type	Man	datory buffer ze	ones (distance	s given in met	res)
rate (/ha)		Bystander Areas	Natural Aquatic Areas	Pollinator Areas	Vegetation Areas	Livestock Areas
Up to 0.9 L	Fixed wing		120		120	
(560 g ae/ha)	Helicopter		85		80	
Up to 1.5 L	Fixed wing		170		160	
(950 g ae/ha)	Helicopter		120		120	
Up to 1.8 L	Fixed wing	] 0	190	0	180	0
(1120 g ae/ha)	Helicopter		130		130	
Up to 3.6 L	Fixed wing		325		300	
(2250 g ae/ha)	Helicopter		200		200	

# **DIRECTIONS FOR USE:**

Table 1. Pre sowing: FALLOWS, STUBBLE SPRAY PRIOR TO DIRECT DRILLING OR SOWING

Crop/Situation	Weeds Controlled	State	Rate (/ha)	Critical Comments	Usage Restrictions
Winter Cereals, Grain Legumes (peanuts QLD & NT only) & Canola	Refer Weed Table	All States	225mL – 1.7L	Observe plant back periods given in the table on this leaflet. Can be mixed with Chlorsulfuron, Paraquat, Paraquat/Diquat where grasses are present. Select appropriate rate from Weed Table. For Skeleton Weed, spraying should only be done 6-8 weeks before anticipated sowing date, and subsequent cultivation limited to a minimum.	USAGE RESTRICTIONS APPLY: See APPENDIX 1: Timing restrictions for spraying peanuts and APPENDIX 5: Risk Mitigation measures for Dryland cropping, pre-emergent uses.
Fallow	Lucerne	All States	2.4L	Spray in spring when lucerne is actively growing using a minimum spray volume of 50L/ha.  Heavily graze Lucerne during winter and early spring to reduce crown and root reserves.  Allow lucerne to regrow to 15-30 cm tall before spraying. Successful lucerne stand reduction is more likely if >70mm of rain falls in the 6-8 weeks prior to application.  Add either 0.5% Uptake Spray Oil or non-ionic surfactant. Maximum air temperature should not exceed 30°C.	

TABLE 2. POST SOWING: PRE-EMERGENCE AND POST-EMERGENCE USES

Crop/ Situation	Weeds Controlled	State	Rate (/ha)	Critical Comments	Usage Restrictions
Wheat	Refer Weed Table	NSW, ACT,	320mL – 1.7L	Apply after the first node can be	
		SA only		felt at the base of a tiller and	
		VIC only	225mL – 1.4L	before swelling of the head can	
		QLD only	560mL – 1.4L	be felt in a tiller (NSW, SA only).	
		TAS only	800mL – 1.4L	Apply from tillering to boot stage	
Barley		NSW, ACT,	320mL- 1.4L	(VIC only).	
		SA only		Apply from mid tillering to before	
		VIC only	225mL – 1.4L	boot stage (QLD only).	
		QLD only	560mL – 1.4L	Apply at 5 leaf to fully tillered	
		TAS only	800mL – 1.4L	(TAS only).	
Cereal Rye,		NSW, ACT,	320mL – 1.4L		
Triticale		SA only			
		VIC only	225mL – 1.4L		
Oats		NSW, ACT,	320mL – 800mL		
		SA only			
		VIC only	225mL – 800mL		
Cereals:	Cape Tulip	WA only	640mL – 1.3L	Apply from the 5 leaf stage up to	
Wheat,	Dock, Flatweed,		1.1L	jointing stage (Zadoks 15-33).	
Oats,	Saffron Thistle			Apply after the 6 leaf stage (Z.16)	
Barley	Indian Hedge		800mL	for Cranbrook, Jacup, Aroona	
	Mustard,			and Spear wheat and Mortlock	
	London Rocket,			oats to avoid possible damage.	
	Lupin,			DO NOT spray if lucerne is	
	Matricans,			present. Weed Stage: 10-15 cm.	
	Rapistrum,			Docks should be sprayed before	
	Wild Radish	-	C40mal	5 leaf stage. Cape Tulip – Low	
	Wild Turnip		640mL	rates for cormils only.	
	Capeweed,		200mL/ha	Apply when crop has 4-5 leaves	
	Doublegee,		plus	and most weeds have	
	Erodium,		500mL/ha Diuron	germinated and are in 2-5 leaf	
	London		(500g/L)	stage. Crop and weeds should be	
	Rocket, Lupin,			dry at time of application. Some	
	Mustard,			temporary yellowing of crop may	
	Rapistrum,			occur after application.	
	Wild Radish,			Undersown sub clovers may be	

	Wild Turnip			slightly retarded. DO NOT apply to undersown medics.	
Wheat & Barley	Wild Radish	VIC, SA, ACT, NSW only	80mL/ha PLUS 850g/ha methabenzthiuazu ron (700g/kg)	Spray 2-6 weeks after sowing and not later. DO NOT use on crops undersown with Lucerne.	
Millet	Refer Weed Table	NSW, SA, ACT, VIC only QLD only	560mL – 1.4L 560mL – 990mL	Spray when secondary roots have developed when fully tillered and before heads start to form at the base of the tillers. DO NOT use on Panorama Millet or Panicum.	
Saccaline, Broom Millet, Millet, Grain sorghum	Cape Tulip, Docks, Saffron Thistle, Indian Hedge Mustard, London Rocket, Lupin, Rapistrum, Wild Radish, Wild Turnip	WA only	1.1L	Spray when crop is 10-30 cm high and secondary roots have developed and before tasseling. Apply as direct spray to weeds	
Sugar Cane (Q80, Q96 & H56	Bell Vine  Morning Glory	QLD & NSW Only	280mL/100L water 560mL – 1.1L	Apply in spring, using directed spray.  Apply in summer, using high	USAGE RESTRICTIONS APPLY: SEE APPENDIX 3. Timing restrictions for spraying sugar cane.
Varieties)	Pink Convolvulus, Star of Bethlehem		1.1L	clearance tractor.  Apply in Autumn by aircraft misters.	
Sugar Cane	Bindy Eye (Star Burr), Blue Top, Cobblers Pegs, Fleabanes, Jute, Leucas, Needle Burr, Spear Thistle, Water Primrose, Ipomea Vines, Convolvulus Vines	QLD & NSW only	1.8L – 3.5L	Add 60-120 mL Spray Sure Diffuser/100L of spray mixture. Agitate well. DO NOT use on Q63, Q67, Q80, or Q96 Varieties.	

	Chinese Mint, Blue Snakeweed		3.5L		
Peanuts	Broadleaf weeds, except Noogoora Burr, Grasses, except Mossman Burr	QLD, NT only	1.8L – 3.6L	Lower Rate: Apply as BAND SPRAY as soon as possible after planting in a 55 cm band. Higher Rate: Apply as OVERALL SPRAY after planting and before crop emergence. Some crop damage may occur if heavy rain falls between application and crop emergence.	USAGE RESTRICTIONS APPLY: SEE APPENDIX 1. Timing restrictions for spraying peanuts.
Harvest Aid or Salvage Spray – Winter Cereal	Desiccate Broadleaf Weeds. Refer Weed Table.	All States	1.2L – 1.7L	Apply after dough stage.	
Bananas	To destroy Banana Suckers	QLD only	160mL/10L water	Inject at the rate of 15mL per fully grown plant, 10 mL per medium sized plant, and 5 mL for small suckers.	
			320mL/100L water	Allow suckers from corms of treated plants to form broad adult leaves, then spray. Isolate spots may require a second spray.	
Cavendish bananas		All States	160mL/10L water	Inject at the rate of 15mL per fully grown plant, 10 mL per medium sized plant, and 5 mL for small suckers. Apply by stem injection only.	
COMMON STYLO Forage or Seed Crops	Refer to weeds table		800mL	Apply post-emergence when weeds are 3 weeks old and crop is at least 3 weeks old.	
CARRIBEAN STYLO Forage or Seed Crops			800mL-1.6L	Apply post-emergence when crop is 3 weeks old.	
Oil Tea Tree		All States	960mL	Apply as a shielded spray. Avoid contact with foliage, green stems, exposed non-woody roots, desirable plants and trees as	

		severe injury or destruction may result.  Apply following harvest as a blanket spray only after all residual tea tree foliage has been removed by mechanical shaving, or by using a burner and no swollen buds are present on stumps (NOTE that buds can burst 8 days after harvest in summer), and surface of cut stumps are dry before spraying commences.	
Purple Top (Verbenea bonariensis)	960mL plus 720g ai glyphosate/ha in tank mix		

Table 3. PASTURES & NON-AGRICULTURAL USE

Crop/Situation	Weeds Controlled	State	Rate (/ha)	Critical Comments	Usage Restrictions
Pastures & Non-agricultural	Refer to Weed Table	QLD, NSW, ACT, TAS, SA only	560mL – 1.7L	Pasture Legumes including lucerne, clovers and medics may be damaged unless well protected by grasses. Spot spraying is preferred.	USAGE RESTRICTIONS APPLY: SEE APPENDIX 2. Application and timing restrictions for application to pastures
	Galvanised Burr	NSW, ACT only	320mL/100L water	Apply to young actively growing weeds. Ensure thorough and even coverage of plants.  Note: Treated plants need to be burnt to destroy seeds.	
	Amsinckia, Docks, Bindweed, Caltrop, Flatweed, Spear Thistle, Capeweed, Doublegee,	WA only	1.1L – 2.4L	For pastures not containing legumes. Only seedling Docks, Spear Thistle and Saffron Thistle will be controlled. SUMMER WEEDS: Use low rate for seedlings, 1.6-2.4L/ha	

	Saffron, Thistle, Mustard, Wild Radish, Wild Turnip, Annual Thistles, Paterson's Curse, Heliotrope, Ragwort			for larger plants. Stock poisoning may occur when grazed after spraying if larger amounts present, particularly Heliotrope. WINTER WEEDS: Use low rate for seedlings, 1.6-2.4L/ha for larger plants. If stock present, use spray/grazing rates.	
	Afghan Melons Paddy Melons		1.6L plus 1% Crop Oil 800mL – 1.1L	Spray when plants are actively growing preferably before flowering or vining.	
	Prickly Saltwort (Roly Poly)		1.6L	Spray when plants are small.	
	Stinkwort		1.6L – 3.2L plus surfactant	Best results are obtained when plants are small. Use high rate on larger plants.	
	Dove Weed		3.2L	Spray after good emergence of seedlings.	
Pastures, Rights of Way & Industrial	Boxthorn, Boneseed, Hawthorn	VIC, SA only	Undiluted	Cut stump: Apply or paint undiluted Trio 2,4-D Amine 625 to freshly cut stumps.	USAGE RESTRICTIONS APPLY: SEE APPENDIX 2. Application and timing restrictions
	Groundsel	QLD, NSW, ACT, SA only	320mL/100L water	HIGH VOLUME: Thoroughly wet plants	for application to pastures
		TAS only	240mL/15L water	Cut Stump: Swab the cut stump immediately. Apply by a pouring can.	
		QLD, NSW, ACT, TAS, SA only	2.9L – 3.6L	Aerial Application: Spray when Groundsel is actively growing.	

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Lantana	QLD, NSW, ACT, SA only	320mL/100L water	Use a VERY COARSE spray with sufficient pressure to penetrate canopy and wet stems as well as foliage. Spray at the end of a wet Summer (March to May). Defoliation should occur but respraying of new growth will be necessary in following Autumn. Broadcast grass seed and keep stock off following Summer to allow the pasture to establish. Damage may result to pasture legumes.	
Mother of Millions	NSW only	400mL/100L water	Hand gun only: A thorough coverage of leaves and plantlets is necessary. Use a 1000g/L non-ionic wetting agent at the rate of 1mL surfactant per 1L of mixture.	
Noogoora Burr, Weir Vine (Ipomea), Scarlet Pimpernel (seedlings only), White Eye (Mexican Clover)	QLD only	160mL/100L water	In all cases, apply to young, actively growing weeds, ensuring thorough coverage.	
Annual & Perennial Pigweed, Artichoke Thistle, Bathurst Burr, Billygoat Weed, Blue Snake Weed, Burr Medic, Clockweed*, Fleabanes, Galvanised Burr, Hemlock, Hoary Cress+, Kyalinga Weed (Whisker	QLD only	320mL/100L water	In all cases, apply to young, actively growing weeds, ensuring thorough coverage.  * Spray rosette stage + Repeat spraying as or if necessary.	

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	Grass), Knobweed, Milky Cotton Bushes, Parthenium Weed, Paterson's Curse, Saffron Thistle, Star Burr, Thornapple, Variegated Thistle* Rubber Vine Sesbania Pea	QLD only	160mL/10L water 560mL – 900mL	Apply to freshly cut stump.	
	Water Hyacinth		3.5L – 5.3L	Apply in 2200L to 3300L water/ha.	
	Wild Tobacco Tree		240mL/15L water	Cut Stump Treatment: Swab cut stump within 1 hour of cutting. Apply by pouring can.	
Agricultural non-crop areas, commercial and industrial areas, pastures and rights-of-way	Pimelea spp.	All States	800mL/ha plus Wetter 55 mL per 100L water + wetter	Boom Spray @ 1500 L/ha spray volume. To be applied when plant is green.  DO NOT apply more than 2 applications per year with a minimum re-treatment interval of 21 days between consecutive applications.  This product can be used to create and maintain hospital areas for livestock suffering from Pimelea poisoning.  Pimelea may become more palatable after herbicide application; stock should be excluded from herbicide-treated areas until sprayed Pimelea plants are leafless, seedless and obviously dead.  Spot Spray. Thoroughly wet all foliage to the point of run-off	
			water + wetter	foliage to the point of run-off   (~1500L/ha spray volume)	

Conservation Tillage – Direct Drilling, Surface Sowing or Fallow Maintenance	Charlock, Mustards, Shepherd's Purse, Saffron, Slender, Spear and Variegated Thistles*, Turnip Weed, Wild Radish, Wild Turnip		560mL – 1.6L	Apply to actively growing young plants. Before sowing: Observe plant back periods given in the table on this leaflet.  *Warning: Treated plants may become toxic to stock	
	Clover, Sorrel		1.1L/ha plus 280-	Apply to actively growing plants in autumn.	
			400mL/ha of	DO NOT sow pasture seed for	
			dicamba	at least 30 days after	
Lavina Dlavina Fields	Defen Weed Table	OLD NOW ACT	(500g/L)	application.	LICAGE DECEDICATIONS
Lawns, Playing Fields	Refer Weed Table	QLD, NSW, ACT	1.5mL – 3mL/1L	Wet foliage thoroughly. DO NOT mow lawn for 1 week	USAGE RESTRICTIONS APPLY:
		only	water		1 · · · · - · ·
			OR	before and at least 1 week	SEE APPENDIX 4.
		\A/A = l	1.6L – 3.2L/ha	after application.	Application restrictions for turf
		WA only	40mL per	DO NOT was an Duffala Oraca	
			10L – 15L	DO NOT use on Buffalo Grass	
			water/100m <sup>2</sup>	(WA only).	

## TABLE 4. PASTURES: SPRAY / GRAZE TECHNIQUES

Precaution: An increased quantity of poisonous plants may be eaten by stock using spray-graze eg 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 period of grazing. Avoid grazing with young or breeding stock.

Do not graze horses or pigs on Paterson's Curse

Crop/Situation	Weeds Controlled	State	Rate (/ha)	Critical Comments	Usage Restrictions
Pastures:	Amsinckia,	SA only	560mL	Apply from 6 weeks after	USAGE RESTRICTIONS
Spray / Graze	Thistles,			opening rains in Autumn	APPLY:
Techniques	Capeweed,			until the end of August.	SEE APPENDIX 2.
	Doublegee,			Seven days after spraying	Application and timing
	Mustards,			stock paddock at 4-5 times	restrictions for application to
	Paterson's Curse,			normal rate, preferably with	pastures
	Wild Turnip, Wild			sheep. Maintain this level of	
	Radish, Docks,			grazing for 6 weeks or until	
	Geranium,			pasture shows signs of over	
	Erodium			grazing. Then return to	

Annual Thistles, Capeweed, Doublegee, Mustards, Paterson's Curse, Wild Turnip, Saffron Thistle, Spear Thistle, Geranium, Slender Thistle	VIC, Tas only		normal stocking levels. Use high stocking rates in following Spring to prevent weeds from flowering. Repeat treatments may be required for 2-3 years for complete control.	
Amsinckia, Docks (Seedling only), Capeweed, Doublegee, Mustard, Wild Radish, Wild Turnip, Paterson's Curse, Annual Thistles	WA only	600mL – 800mL		
Spear Thistle, Saffron Thistle	WA only	1.2L	Apply to Saffron Thistle at the end of September when plants are running up to flower.  Sub-clovers may be damaged at this rate and use is not recommended for all medic pastures	
Melons		1.6L + 1% Oil	Heavy stocking on young plants sprayed with 800 mL/ha provides effective control.	
Docks	VIC only	1.1L	Apply in September only and follow other recommendations above.	
Caltrop, Capeweed, Charlock, Mustards, Paterson's Curse, Shepherd's Purse, Saffron, Slender,	NSW, ACT only	280mL – 1.1L	Spray actively growing 6-8 week old weeds. Introduce stock 7-10 days after spraying, preferably sheep (cattle are less effective). Stocking rate should be at least 5 times heavier than	

Spear or Variegated Thistle*, Turnip Weed, Wild Radish, Wild Turnip	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. Other legumes may be affected. * Warning: treated
	plants may become toxic to stock.

# **TABLE 5. HARDWOOD & SOFTWOOD PLANTATIONS**

Crop/Situation	Weeds Controlled	State	Rate (/ha)	Critical Comments
Hardwood & softwood plantations	Broadleaf and woody weeds as per Weed Table, including Groundsel and Pinus spp. Wildings	All States	1.6L	Apply a single preplant application and/or a maximum of 2 post plant applications using shielded sprayers within the first 2 years following planting. Apply using aircraft (rotary wing only) or ground based equipment. DO NOT spray over or into watercourses. Products may be mixed with glyphosate for pre-plant spray operations.

# **TABLE 6. OTHER USES**

Situation	Method	Weeds Controlled	State	Critical Comments
Spot Spraying	High Volume Spraying	Refer to Weed Table	All States	Add 1/10 <sup>th</sup> of rate on weed table to 150L of water. Each 150L of mix will cover 1000m <sup>2</sup> (1/10 <sup>th</sup> ha) Eg. If rate in weed table is 1.4L, use 140mL/150 L water.

# MAXIMUM TOLERANCE FOR USE IN WHEAT, BARLEY, OATS, AND TRITICALE INCLUDING TOLERANCE FOR UNDERSOWN LEGUMES

			VIC	VIC		WA	TAS
Crop	QLD	NSW, ACT	Early Tillering	Tillered Boot	SA	Tillered to Boot	Tillered to Boot
				Stage		(Z15-35)	(Z15-35)
Cereal Rye	-	-	-	-	1.4L/ha	-	-
Wheat	1.8L/ha	1.7L/ha	225mL/ha	1.4L/ha	1.7L/ha	1.7L/ha	1.7L/ha
Barley	1.4L/ha	1.4L/ha	225mL/ha	1.4L/ha	1.4L/ha	1.4L/ha	1.4L/ha
Oats	-	800mL/ha	225mL/ha	800mL/ha	900mL/ha	1.3L/ha	-
Triticale	-	1.4L/ha	225mL/ha	-	1.4L/ha	1.7L/ha	800mL/ha
Undersown	-	-	225mL/ha	-	-	680mL/ha	560mL/ha
Clovers							
Undersown	-	-	225mL/ha	-	-	-	560mL/ha
Medics							
Undersown	-	-	225mL/ha	-	-	-	-
Lucerne							

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

# **WEED TABLE**

NOTE: 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 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.

			CF	ROP	PASTURE				
WEEDS	VIC	NSW, ACT	SA	QLD	TAS	WA	QLD, NSW, SA, TAS ONLY	CRITICAL COMMENTS	
Amaranthus spp.	-	560mL- 1.1L	-	900mL	-	-	-	Spray young plants.	
Amsinckia	-	-	-	-	1.1L	-	-		
Apple of Peru	-	560mL- 1.1L	-	900mL	1.1L	-	-	Spray young plants. Susceptible when young.	
Bathurst Burr	-	800mL- 1.1L	1.7L- 2.2L	900mL	-	-	800mL- 1.1L NOT SA	Spray seedlings only.	
Bellvine	-	1.8L	-	1.8L	-	-	-	Spray before seeding. Advanced stages susceptible.	
Billygoat Weed	-	3.4L	-	3.4L	-	-	-	Spray at young stages.	
Bindweed	-	-	-	-	-	1.1L	-		
Blackberry Nightshade	-	560mL- 1.1L	-	900mL	-	-	-		
Blackeyed Susan	-	1.8L	-	1.8L	-	-	-	Apply at pre-flowering, preferably young stages.	
Blue Snakeweed	-	1.8L	-	1.8L	-	-	-	Spray seedlings at young stages only.	
California Burr	-	800mL- 1.1L	-	900mL	-	-	800mL-1.1L NOT SA	Spray seedlings only.	
Cape Tulip	-	-	-	-	-	640mL- 1.3L	-	Low rate for cormils only.*	
Capeweed	1.4L	-	1.7L	-	1.4L	1.1L	1.7-2.8L	Spray seedlings to rosette stage.	
Caltrop	-	800mL- 1.7L	-	900mL	-	1.1L	-	Moderately susceptible.	
Castor Oil Plant	-	3.4L	-	3.4L	-	-	-	Spray at young stage.	
Charlock	560mL- 800mL	560mL- 1.1L	560mL	-	1.4L	-	800mL- 1.1L	Spray at rosette stage.	
Clover	-	1.2L	-	-	-	-	-		
Cobblers Pegs	-	1.8L	-	1.8L	1	-	-	Apply at pre-flowering, preferably young stages.	
Common Ice Plant	-	-	1.1L	-	-	-	-		
Common Sida	-	1.8L	-	1.8L	-	-	-	Spray seedling or young stages only.	
Common Sowthistle	-	1.8L	-	1.8L	1.4L	-	-	Apply at pre-flowering, preferably young stages.	
Docks	1.4L	-	1.4L	1.4L	1.4L	1.1L	3.2L SA only	Spray at multiple leaf stage; effective only on seedlings.	
Doveweed	-	-	-	-	-	1.1L	-		
Fat Hen	-	560mL- 1.7L	-	900mL	1.4L	-	-	Spray at pre-flowering.	
Flannel Weed	-	1.8L	-	1.8L	-	-	-	Spray seedling or young stages only.	
Flat weed	-	-	-	-	-	1.1L	-		
Fumitory – Red	-	-	1.7L	-	-	-	-		
Fumitory – White	800mL	-	560mL	-	-	-	-	Spray at multiple leaf stage.	
Heliotrope	_	-	-	-	-	1.1L	-		

Hexham Scent or Melilotus	1.4L	-	1.1L	1.4L	-	-	1.1L-1.7L	Spray multiple leaf stage before seeding.
Hoary Cress	900mL- 1.4L	1.1L- 1.7L	1.4L	1.4L	-	-	1.4L-1.7L	Spray rosettes and pre-flowering.
Hogweed / Wireweed	1.4L	-	-	1.4L	-	-	-	Spray at multiple leaf stage (VIC). Spray at seedling and young plant stage (QLD).
Horehound	-	-	1.4L	-	-	-	2.2L-3.2L SA only	Spray seedlings.
Indian Hedge Mustard	-	-	-	-	1.4L	1.1L	-	
Khaki Weed	-	-	-	-	-	-	1.1L-2.2L SA only	Spray seedlings only.
Knobweed	-	-	-	1.8L-3.4L	-	-	-	Lower rate for seedlings. Higher rate for later stages.
Lincoln Weed	-	-	1.7L	-	-	-	-	Spray early rosettes
London Rocket	-	-	-	-	-	1.1L	-	
Lupins	-	800mL- 1.7L	-	-	-	1.1L	-	
Melons – Camel, Paddy	-	560mL- 1.1L	-	-	-	-	-	
Mexican Poppy	-	-	-	1.4L	-	-	-	Spray seedlings; plants become more resistant with age.
Mintweed	-	1.1L	-	900mL	-	-	-	Spray seedlings; resistant in later stages.
Morning Glory	-	1.8L	-	1.8L	-	-	-	Spray at seedling to flowering stage.
Mustards	225mL- 560mL	560mL- 1.1L	560mL- 1.4L	900mL	-	800mL	560mL-1.1L	Spray at 2-4 leaf, up to rosette stage.
Needle Burr	-	1.8L	-	1.8L	-	-	-	Apply at pre-flowering, preferably young stages.
New Zealand Spinach	-	1.1L- 1.7L	-	-	-	-	-	young oragon
Noogoora Burr	-	800mL- 1.1L	-	900mL	-	-	800mL-1.1L NOT SA	Spray seedlings only.
Patersons Curse	-	1.1L- 1.7L	-	1.4L	-	1.3L	1.7L-2.2L	Spray rosettes or before plants have 10 leaves; later stages harder to kill.
Pinkburr (Pink Flowered Burr)	-	1.8L	-	1.8L	-	-	-	Spray seedling or young stages only.
Potato Weed	-	560mL- 1.1L	-	900mL	-	-	-	C.i.y.
Purpletop	-	3.4L	-	3.4L	_	-	-	Spray at young stage.
Radish	-	-	-	-	-	1.1L	-	
Ragwort	-	-	-	-	3.8L	1.1L	-	Spray up to early rosette stage (TAS only).
Rapeseed	-	800mL- 1.7L	-	-	-	-	-	, , , ,
Rapistrum	_	_	-	-	-	1.1L	-	
Rough Poppy	-	1.1L	-	-	_	-	-	
Safflower	-	560mL- 1.1L	-	-	-	-	-	
Shepherds Purse	-	1.1L- 1.7L	-	-	1.4L	-	800mL-1.1L	Spray young rosettes.
Siratro (Purple Bean)	-	1.8L	-	1.8L	-	-	-	Spray seedling or young stages only.
Skeleton Weed	1.4L	1.1L- 1.7L	1.4L	-	-	-	-	Spray rosettes before aerial growth commences.
Sorrel	1.4L	1.7L	1.4L	-	-	-	-	Only moderately susceptible.
Speedwell – Ivy Leaf	-	-	1.1L	-	-	-	-	.,,
Spinyhead Sida	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.

Starburr	-	1.8L	-	1.8L	-	-	-	Spray before seeding, advanced stages susceptible.
Spiny Emex	-	-	-	1.4L	-	-	-	Only young plants are susceptible
Star of Bethlehem (Cupid's Flower)	-	-	-	1.8L	-	-	-	Spray before seeding, advanced stages susceptible.
Stinkwort	-	800mL- 1.4L	ı	1	1	-	-	
Storksbill / Erodium	-	-	ı	1	1.4L	-	1.6L-3.2L	Spray seedlings to young rosettes.
Sunflower (Seedlings)	1.4L	560mL- 1.4L	ı	900mL	-	-	-	
Thistles								
Annual	-	-	-	-	-	1.1L	-	
Californian	-	-	-	-	2.7L	-	3.2L-3.8L	Repeated applications may be necessary (NSW & TAS only)
Saffron	1.1L	560mL- 1.7L	1.4L	1.4L	950mL	1.1L	1.1L-1.7L	Low rate only sufficient to control weeds in crops at rosettes stage, when sprayed early.
Slender / Shore	-	800mL- 1.7L	-	-	1.4L	-	1.1L	Suppression only.
Soldier	1.4L	-	-	-	-	-	1.1L-1.6L NOT NSW & TAS	Spray young rosettes.
Spear	560mL	-	-	ı	1.4L	-	1.1L-1.6L	Spray young rosettes/
Star	-	i	ı	1	ı	ı	1.6L-3.2L SA only	Use higher rate as flower stalk appears.
Variegated	-	560mL- 1.7L	ı	900mL	1.4L	-	1.1L-1.7L	Spray at rosette stage.
Thornapple	-	800mL- 1.1L	-	-	-	-	1.6L	Spray seedlings only.
Trida (Tridax Daisy)	-	1.8L	ı	1.8L	-	-	-	Spray seedlings or young stages only.
Turnip Weed / Rapistrum	-	560mL- 1.1L	ı	560mL	-	800mL	560mL-1.1L	
Vetches / Tares	1.4L	-	1.1L	ı	-	-	_	Spray at multiple leaf stage.
Wards Weed	-	-	1.1L	-	-	-	-	
Wild Cabbage	1.4L	-	ı	1	-	_	-	Spray multiple leaves.
Wild Poppy	560mL	-	-	ı	-	-	1.1L-1.7L	Spray rosettes.
Wild Radish	1.4L	1.4L- 1.7L	1.4L	900mL	1.4L	800mL	800mL-1.1L	Spray up to young rosette stage.
Wild Turnip	225mL- 560mL	560mL- 1.1L	320mL	-	1.4L	640mL	560mL-1.1L	Spray 2-4 leaf, up to rosette stage.

# **Plant Back Days**

CROP / RATES	Up to 560mL/ha	560mL - 1.1L/ha	1.1L - 1.7L/ha
Balansa Clover	7	7	10
Barley %	1	1	3
Chickpeas #	7	14	21
Cotton	10	14	21
Faba Beans	7	7	10
Field Peas	7	14	14
Lentils	7	7	10
Linseed	7	7	14
Lucerne	7	7	10
Lupins +	7	14	21
Medic	7	7	10
Narbon Beans	7	7	10
Navy Beans	10	10	14

Oats	3	3	7
Perennial Ryegrass	7	7	10
Persian Clover	7	7	10
Phalaris	7	7	10
Canola / Rapeseed #	14	21	28
Rice	7	7	14
Safflower #	7	14	21
Sorghum @	3	7	10
Soybean	14	14	21
Sub Clover	7	7	10
Sunflower @	7	10	14
Triticale %	1	3	7
Vetch	7	7	10
Wheat %	1	3	7
White Clover	7	7	10

## **IMPORTANT**:

WHEN APPLIED TO DRY SOILS AT LEAST 15 mm (1/2 INCH) OF RAIN MUST FALL PRIOR TO THE COMMENCEMENT OF THE PLANT BACK PERIOD.

## NOTES:

% In Queensland, no rainfall is required to fall prior to commencement of Plant Back Period for Wheat, Barley and Triticale.

# In Queensland, planting of Canola, Chickpeas and Safflower must be delayed for at least 14 days, following rainfall of at least 15mm.

@ In Central Queensland, when using 800mL/ha or less of Trio 2,4-D Amine 625 Herbicide, the Plant Back Period for Sorghum and Sunflower is 1 day irrespective of rainfall.

+ In WA the Plant Back Period for Lupins at all rates is 28 day

IN TASMANIA, THIS PRODUCT MAY ONLY BE USED FROM 15 APRIL TO 15 SEPTEMBER UNLESS OTHERWISE PERMITTED BY THE REGISTRAR OF PESTICIDES.

### WITHHOLDING PERIOD:

PASTURE, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION

FALLOW (Control of Lucerne): DO NOT GRAZE, CUT OR CULTIVATE FOR AT LEAST 21 DAYS AFTER SPRAYING.

AGRICULTURAL NON-CROP AREAS, COMMERCIAL & INDUSTRIAL AREAS, PASTURES, RIGHTS-OF-WAY (Control of Pimelea): DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

CROP HARVEST WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

# **GENERAL INSTRUCTIONS**

Before opening, carefully read Directions For Use, Precautionary Statements, Safety Directions and First Aid Instructions.

## **APPLICATION INFORMATION**

**BOOM SPRAYING** – Use 30-120 L/ha of water.

AERIAL SPRAYING - Use 10-90 L/ha of water.

## **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 well washed out with hot soapy water or 1% solution of ammonia, followed by several clear water rinses.

## **COMPATIBILITY**

This product can be tank mixed with the herbicides: dicamba, diuron, chlorsulfuron, paraquat, 22DPA, atrazine, paraquat/diquat and picloram, and the fungicide propiconazole.

## **RESISTANT WEEDS WARNING**

GROUP 4 HERBICIDE

Trio 2,4-D Amine 625 Herbicide is a member of the PHENOXY Group of herbicides. The product has the disruptors of plant cell growth mode of action. For weed resistance management Trio 2,4-D Amine 625 Herbicide is a Group 4 herbicide. Some naturally-occurring weed biotypes resistant to Trio 2,4-D Amine 625 Herbicide and other Group 4 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 Trio 2,4-D Amine 625 Herbicide or other Group 4 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, CTS Chemicals Pty Ltd accepts no liability for any losses that may result from the failure of Trio 2,4-D Amine 625 Herbicide to control resistant weeds.

# **PRECAUTIONS:**

### **RE-ENTRY PERIOD:**

DO NOT hand harvest sugar cane for at least 1 day after application.

If re-entering treated areas before the spray has dried, workers should wear overalls, elbow-length gloves and water-resistant footwear.

Clothing should be laundered after each day's use.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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.

Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life.

DO NOT contaminate wetlands or watercourses with this product or used containers.

### STORAGE AND DISPOSAL

Store in the closed, original container in a 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 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.

## **Refillable Containers**

Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

### **Returnable Containers**

Store the original sealed returnable container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight. Do not tamper with the MicroMatic valve or the security seal. Do not contaminate the container with water or any other foreign matter. After each use of the product ensure the MicroMatic 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 container to the point of purchase. This container remains the property of CTS Chemicals Pty Ltd.

## **SAFETY DIRECTIONS**

Poisonous if absorbed by skin contact, inhaled or swallowed. Corrosive to the eyes and skin. Will irritate the nose and throat. Avoid contact with the eyes and skin. Do not inhale vapour or spray mist.

When opening the container and preparing spray or using undiluted concentrate, wear chemical resistant waterproof clothing over a layer of normal clothing and a washable hat, elbow-length chemical resistant gloves, impervious footwear and full facepiece respirator with organic vapour/gas cartridge or canister.

If applying by boomspray equipment with enclosed operator's cab and air filtration or aerial spraying equipment, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves.

If applying by boomspray equipment with open operator's cab or hand-held spray equipment wear chemical resistant waterproof clothing over a layer of normal clothing and a washable hat, elbow-length chemical resistant gloves and full facepiece respirator with organic vapour/gas cartridge or canister.

If clothing becomes contaminated with product remove clothing immediately.

If product on skin, immediately wash area with soap and water.

If product 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, googles, respirator and if rubber wash with detergent and warm water, face shield or goggles and contaminated clothing.

# FIRST AID INSTRUCTIONS

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

## **SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet that can be obtained from the supplier.

# **CONDITIONS OF SALE**

CTS Chemicals Pty. Ltd. makes no warranty or guarantee and will not accept any responsibilities whatsoever and howsoever arising and whether for consequential, special or indirect loss or otherwise in connection with the supply, storage or use of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatory imposed by Statutes applicable to the sale or supply of these goods. Always read the product labels on the container for all instructions, recommendations, critical comments and conditions of sale.

## GHS Statements:

Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/clothing and eye/face protection. Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. IF exposed or concerned: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. IF ON SKIN: Wash with plenty of water and soap. Take off all contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. Store locked up.

## DG:

