# POISON

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

## Adama <u>) Amine 625</u>

## Herbicide

### ACTIVE CONSTITUENT: 625 g/L 2,4-D

present as the DIMETHYLAMINE AND DIETHANOLAMINE SALTS



For the control of broadleaf weeds in fallow before direct drilling or sowing of cereals and pastures; and in cereal crops, hardwood and softwood plantations, lucerne, oil tea tree, pastures, sugarcane, peanuts and non-agricultural areas as specified in the Directions for Use table.

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.

Formulation type Soluble Concentrate



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#### 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 7.2 L/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.
- DO NOT apply by vertical sprayer.
- Additional USAGE restrictions apply in some crops, states and seasons, see restriction tables 1, 2, 3, 4 and 5,

#### Table 1: Timing restrictions for spraying peanuts

Situation	Boto (L/bo)	Pagian	Timing Restriction
Situation	Rate (L/ha)	Region	DO NOT APPLY DURING THE MONTHS
		Cape York	October and November
		Northern Gulf	October and November
		Northern Territory	October and November
	Up to 1.4L/ha	Wet Tropics	No timing restrictions
	0p to 1.4L/11a	Burdekin	October
		Mackay/Whitsunday	September to December
		Mary/Burnett	October to November
Broadcast spraying, prior to sowing		SE Queensland	August to May
(peanuts)		Cape York	October and November
		Northern Gulf	October and November
		Northern Territory	October and November
	Up to 1.7L/ha	Wet Tropics	No timing restrictions
		Burdekin	October
		Mackay/Whitsunday	August to December
		Mary/Burnett	September to November
		SE Queensland	Use not supported

Situation	Rate (L/ha)	Damian	Timing Restriction
Situation		Region	DO NOT APPLY DURING THE MONTHS
		Queensland dryland	No timing restrictions
<b>.</b>		Cape York	No timing restrictions
		Northern Gulf	October and November
		Northern Territory	October and November
Band spraying, post-sowing pre- emergence (peanuts)	Up to 1.8L/ha	Wet Tropics	No timing restrictions
		Burdekin	No timing restrictions
		Mackay/Whitsunday	No timing restrictions
		Mary/Burnett	No timing restrictions
		SE Queensland	October to January
		Queensland dryland	June to August
		Cape York	October and November
		Northern Gulf	October and November
		Northern Territory	October and November
Broadcast spray, post-sowing pre- emergence (peanuts)	Up to 3.6 L/ha	Wet Tropics	October to December
energenee (peanace)		Burdekin	September and October
		Mackay/Whitsunday	August to December
		Mary/Burnett	April to January
		SE Queensland	Use not supported

#### Table 2: Application and timing restrictions for application to pastures

	DO NOT apply above maximum rate (L/ha) below OR label rate, whichever is LOWEST						
	State	Summer	Autumn	Winter	Spring		
	Queensland & NT	5.1	5.1	5.1	5.1		
Pastures	New South Wales & ACT	5.1	5.1	5.1	5.1		
(prior to sowing, 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	Summer	Autumn	Winter	Spring		
	Queensland & NT	7.2	7.2	7.2	7.2		
	New South Wales & ACT	7.2	7.2	7.2	7.2		
Pastures (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		

#### Table 3: Timing restrictions for spraying sugarcane

Rate (L/ha)	Degion	Timing Restriction
nate (L/IIa)	Region	DO NOT APPLY DURING THE MONTHS
	Wet Tropics	No timing restriction
	Burdekin	No timing restriction
Up to 1.7L/ha	Mackay/Whitsunday	October to November
	Mary/Burnett	October to November
	Northern NSW	No timing restriction
	Wet Tropics	October to December
	Burdekin	September to October
Up to 3.6L/ha	Mackay/Whitsunday	August to December
	Mary/Burnett	April to January
	Northern NSW	October to November

#### Table 4: Application restrictions for turf

	State	Rate (L/ha)
	Queensland & NT	3.2
Turf	New South Wales & ACT	3.2
	Victoria	2.5
	Tasmania	2.5
	South Australia	2.5
	Western Australia	4.0
If applying t water bodie:	o golf courses in Tasmania, DO NOT apply s.	to fairways adjacent to natura

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#### Table 5: Risk mitigation measures for dryland cropping, pre-emergence 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-emergence uses	Only apply in no-till farming systems (Tasmania, South Australia)

#### SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at www.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 tables 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 D0 N0T apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

D0 N0T 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 spravers

Annlingtion anto	Application rate Boom height above target		Mandatory buf	<b>fer zones</b> (distances given i	n metres)	
Application rate	canopy	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
lin to E00 ml /ho	0.5 m or lower		0		0	
Up to 500 mL/ha	1.0 m or lower		30		25	
Up to 1.8 L/ha	0.5 m or lower		30		25	
0p to 1.6 L/fia	1.0 m or lower		60		60	
Up to 2.5 L/ha	0.5 m or lower		30	1	30	
0p to 2.5 L/lia	1.0 m or lower		80		75	
Up to 3 L/ha	0.5 m or lower		35		35	0
0p to 5 L/11a	1.0 m or lower	0	90		90	
Up to 3.6 L/ha	0.5 m or lower		40		35	
0p to 3.6 L/lia	1.0 m or lower		110		110	
Up to 4.3 L/ha	0.5 m or lower	U	45		40	
Up to 4.5 L/IIa	1.0 m or lower		130		130	
Up to 4.4 L/ha	0.5 m or lower		45		45	
0p t0 4.4 L/IId	1.0 m or lower		130		130	
Up to 4.8 L/ha	0.5 m or lower		50		45	
Up to 4.6 L/11a	1.0 m or lower		150		140	
Up to 5.3 L/ha	0.5 m or lower		55		50	
0µ to 5.5 L/11a	1.0 m or lower		160		160	
Up to 7.2 L/ha	0.5 m or lower		75	]	70	
0p to 7.2 L/11a	1.0 m or lower		300		275	

#### AIRCRAFT

D0 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 heights above the target canopy of 3 metres or 25 per cent of wingspan or 25 per cent 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 rate	Aircraft type		Mandatory b	uffer zones (distances gi	ven in metres)	
Application rate	Aircrait type	Bystander Areas	Natural Aquatic Areas	Pollinator Areas	Vegetation Areas	Livestock Areas
Up to 500 mL/ha	Fixed wing		80		80	
Op to 500 mL/na	Helicopter	]	60		60	
Up to 900 mL/ha	Fixed wing	]	120		120	
0p to 500 mL/na	Helicopter	]	85		80	
Up to 1.5 L/ha	Fixed wing	]	170	0	160	0
0p to 1.5 L/IIa	Helicopter	0	120		120	
Up to 1.7 L/ha	Fixed wing		180		180	
0p to 1.7 L/11a	Helicopter		130		120	
Up to 1.8 L/ha	Fixed wing	]	190		180	
0p to 1.6 L/11a	Helicopter	]	130		130	
Up to 2.4 L/ha	Fixed wing	]	230		220	
0p to 2.4 L/IIa	Helicopter	]	160		150	
Up to 3.6 L/ha	Fixed wing	]	325		300	
0p to 3.0 L/IIa	Helicopter		200		200	

### DIRECTIONS FOR USE

1.	FIELI	D C	RC	)P	S	

SITUATION & CROP	WEEDS	STATE	PATE	CRITICAL COMMENTS
Wheat	WEEDS Refer Weed Table	STATE	RATE	
vviieat	nelel weed lable	NSW, ACT, SA only Vic only	320 mL - 1.7 L/ha 225 mL - 1.4 L/ha	Apply 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 (NSW,
				ACT. SA only).
		Qld only	560 mL - 1.4 L/ha	Apply from tillering to boot stage (Vic only).
	-	Tas only	800 mL - 1.4 L/ha	Apply from mid tillering to before boot stage (Qld only).
Barley		NSW, ACT, SA only	320 mL - 1.4 L/ha	Apply at 5 leaf to fully tillered (Tas only).
		Vic only	225 mL - 1.4 L/ha	Use sufficient water to give good coverage.
		Qld only	560 mL - 1.4 L/ha	DO NOT spray cereals if lucerne is present and is to be
		Tas only	800 mL - 1.4 L/ha	retained.
Cereal Rye, Triticale		NSW, ACT, SA only	320 mL - 1.4 L/ha	
,.,		Vic only	225 mL - 1.4 L/ha	-
Oats	-	NSW, SA only	320 mL - 800 mL/ha	-
Udis		Vic only	225 mL - 800 mL/ha	-
Cereals: Wheat, Oats, Barley	Cape Tulip	WA only	640 mL - 1.3 L/ha	Apply from the 5 leaf stage up to jointing stage (Z15- 33).
Cereals. Wheat, Oals, Darley	Dock, Flatweed, Saffron Thistle		1.1 L/ha	Apply from the 5 leaf stage up to joining stage (215-35). Apply after the 6 leaf stage (Z16) for cranbrook, jacup, aroona and spear wheat and mortlock oats to avoid possible
	Indian Hedge Mustard, London Rocket, Lupin, Matricaria, Rapistrum, Wild Radish		800 mL/ha	damage. D0 N0T spray if lucerne is present. WEED STAGE: 10-15 cm. Docks should be sprayed before 5 leaf stage. Cape Tulip - low rate for cormils only.
	Wild Turnip Capeweed, Doublegee, Erodium, London Rocket, Lupin, Mustard, Rapistrum, Wild Radish, Wild Turnip		640 mL/ha 200 mL/ha + 278 g/ha ADAMA Diuron 900 WDG	Apply when crop has 4-5 leaves and most weeds have germinated and are in 2-5 leaf stage. Crop and weeds shoul be dry at time of application. Some temporary yellowing of crop may occur after application. Undersown sub-clovers may be slightly retarded.
Wheat, Barley	Wild Radish	Vic, SA, ACT, NSW	800 mL/ha +	DO NOT apply to undersown medics. Spray 2 - 6 weeks after sowing and not later.
•		only	850 g/ha Juggler® (methabenzthiazuron)	DO NOT use on crops undersown with lucerne.
Fallow, Stubble Spray prior to direct drilling or sowing – Winter Cereals, Maize, Sweet Corn, Grain Legumes (Peanuts – Old, NT only) and Canola USAGE RESTRICTIONS APPLY: See Table 1: Timing restrictions for spraying peanuts and Table 5: Risk	Refer Weed Table	Refer Weed Table	225 mL - 1.7 L/ha	Observe plant back periods given in the table on this leaflet. Can be mixed with chlorsulfuron, Spraytop® or paraquat + diquat where grasses are present. Select appropriate rate from the Weed Table. For Skeleton weed spraying should only be done 6-8 weeks before anticipated sowing date and subsequent cultivation
mitigation measures for dryland cropping, pre-emergent uses Maize, Sweet Corn	-	NSW, SA, ACT only	560 mL - 1.1 L/ha	limited to a minimum. Apply when crop is 10 - 20 cm high and secondary roots are developing for an over the top spray. When crop is between
				20 cm high and just before tasselling, spray with dropped nozzles to avoid chemical being sprayed into the whort and on upper leaves.
		Qld only Tas only	560 mL - 900 mL/ha	Apply when crop is 10 - 30 cm high and secondary roots hav developed. Use drop nozzles and direct the spray when crop exceeds 30 cm in height and before tasselling. Apply when crop is 15-30 cm high. D0 N0T spray if the crop
		,		is showing signs of stress. Some leaf twisting may occur following application – crop recovers quickly.
Sorghum	Refer Weed Table	NSW, SA, ACT, Vic only	560 mL - 1.1 L/ha	Apply preferably when crop is at 3 - 6 fully expanded leaf stage but can be sprayed from 2 - 8 leaf stage. From 6 leaf stage onwards to within 2 weeks of flowering, crop can be sprayed with dropped nozzles to avoid chemical being sprayed into the whort and on upper leaves.
		Ωld only (except central Ωld)	560 mL - 900 mL/ha	Apply when crop has 4 - 8 fully expanded leaves and secondary roots have developed.
Millet		NSW, SA, ACT, Vic only	560 mL - 1.1 L/ha 560 mL - 900 mL/ha	Spray when secondary roots have developed, when fully tillered and before heads start to form at the base of the tillers.
		Qld only	500 mL - 500 mL/118	DO NOT use on panorama millet or panicum.
Maize, Sweet Corn, Saccaline, Broom Millet, Millet	Cape Tulip, Dock, Saffron Thistle, Indian Hedge Mustard, London Rocket,	WA only	1.1 L/ha	Spray when crop is 10-30cm high and secondary roots have developed and before tasselling. Apply as direct spray to weeds.
Grain Sorghum	Lupin, Rapistrum, Radish, Wild Turnip Bellvine	Qld, NSW only	280 mL/100 L water	Apply when crop is 12 cm high. DO NOT apply between tass and dough stage. Avoid spraying when in flower. Apply in Spring, using directed spray.
Sugarcane 280, Q96 & H56 varieties	Morning Glory			Apply in Spring, using directed spray. Apply in Summer using high clearance tractor.
USAGE RESTRICTIONS APPLY. SEE TABLE 3: Timing restrictions for spraying sugarcane	Pink Convolvulus, Star of Bethlehem	-	560 mL - 1.1 L/ha 1.1 L/ha	Apply in Summer using nigh clearance tractor. Apply in Autumn by aircraft or misters.
Sugarcane Sugarcane USAGE RESTRICTIONS APPLY. SEE TABLE 3: Timing restrictions for spraying sugarcane	Bindy Eye (Star Burr), Blue Top, Cobbler's Pegs, Fleabanes, Jute, Leucas, Needle Burr, Spear Thistle, Water Primrose, Ipomea	1	1.8 - 3.5 L/ha	Add 120 mL of BS1000° or other approved 1000 g/L alcohol alkoxylate surfactant to 100 L of spray mixture. Agitate well. DO NOT use on Q63, Q67, Q80 or Q96 Varieties.
spraynig sugarcane	Vines, Convolvulus Vines Chinese Mint, Blue	_	3.5 L/ha	-
Peanuts	Snakeweed Broadleaf Weeds except Noogoora burr, Grasses	Qld, NT only	1.8 - 3.6 L/ha	LOWER RATE: Apply as BAND SPRAY as soon as possible after planting in a 55 cm band.
USAGE RESTRICTIONS APPLY. SEE TABLE 1: Timing restrictions for spraying peanuts	except Mossman burr			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.
	1		10 1714	A standard standard standard
Harvest Aid or Salvage Spray	Desiccate	All States	1.2 - 1.7 L/ha	Apply after dough stage.



SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Bananas	To destroy Banana suckers	Qld only	160 mL/10 L water	Inject at the rate of 15 mL per fully grown plant, 10 mL per medium sized plant and 5 mL for small suckers.
			320 mL/100 L water	Allow suckers from corms of treated plants to form broad adult leaves, then spray. Isolated spots may require a second spray.
Cavendish bananas		All States	160 mL/10 L water	Inject at the rate of 15 mL 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 Weed Table	Qld only	800 mL/ha	Apply post-emergence when weeds are 3 weeks old and crop is at least 3 weeks old.
Carribean Stylo forage or seed crops	7		800 mL - 1.6 L/ha water	Apply post-emergence when crop is 3 weeks old.

#### 2. PASTURES, NON-AGRICULTURAL, RIGHTS-OF-WAY AND INDUSTRIAL AREAS

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Pastures and Non-	Y. See Table 2: Application and Refer Weed Table	NSW, Qld, SA, ACT,	pplication to pasture. 560 mL - 1.7 L/ha	Pasture legumes including lucerne, clovers and medics may be damaged
Agricultural		Tas only		unless well protected by grasses. Spot spraying is preferred.
areas	Galvanised Burr	NSW, ACT only	320 mL/100 L 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, Saffron Thistle, Mustard, Wild Radish, Wild Turnip, Annual Thistles, Paterson's Curse, Heliotrope, Ragwort, Three Cornered Jack (Doublegee, Spiny Emex)	WA only	1.1 - 2.4 L/ha	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 - 2.4 L/ha for larger plants. Stock poisoning may occur when grazed after spraying if large amounts present, particularly Heliotrope. WINTER WEEDS: Use low rate for seedlings, 1.6 - 2.4 L/ha for larger plants. If stock present, use spray/grazing rates.
	Afghan Melons		1.6 L/ha plus 1% crop oil	Spray when plants are actively growing preferably before flowering or vining.
	Paddy Melons	]	800 mL - 1.1 L/ha	
	Prickly Saltwort (Roly Poly)	-	1.6 L/ha 1.6 - 3.2 L/ha	Spray when plants are small. Best results are obtained when plants are small. Use high rate on larger
	Stinkwort	-	plus surfactant	plants.
Pastures, Rights-of-Way	Dove Weed Boxthorn, Boneseed,	Vic, SA only	3.2 L/ha Undiluted	Spray after good emergence of seedlings. CUT STUMP: Apply as an undiluted spray to freshly cut stumps.
and Industrial areas	Hawthorn			
	Groundsel	NSW, Qld, ACT, SA only	320 mL/100 L water	HIGH VOLUME: Thoroughly wet plants.
		Tas only	240 mL/15 L water	CUT STUMP: Swab the cut stump immediately. Apply by a pouring can.
		Qld, NSW, ACT, SA, Tas only	2.9 - 3.6 L/ha	AERIAL APPLICATION: Spray when Groundsel is actively growing.
	Lantana	NSW, Qld, ACT, SA only	320 mL/100 L 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, ACT only	400 mL/100 L water	Hand gun only. A thorough coverage of leaves and plantlets is necessary. Use BS1000 or other approved 1000 g/L alcohol alkoxylate surfactant at the rate of 1 mL of surfactant per 1 L of mixture.
	Noogoora Burr, Weir Vine (Ipomea), Scarlet Pimpernel (Seedlings Only), White Eye (Mexican Clover)	Qld only	160 mL/100 L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage.
	Annual and Perennial Pigweed, Artichoke Thistle, Bathurst Burr, Billygoat Weed, Bluesnake Weed, Burr Medic, Clockweed*, Fleabanes, Galvanised Burr, Hemlock, Hoary Cress', Kyalinga Weed (Whisker Grass), Knobweed, Milky Cotton Bushes, Parthenium Weed, Paterson's Curse, Saffron Thistle, Star Burr, Thornapple, Variegated Thistle*	Ωld only	320 mL/100 L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage. * Spray rosette stage. * Repeat spraying necessary.
	Rubber Vine	1	160 mL/10 L water	Apply to freshly cut stump.
	Sesbania Pea	4	560 - 900 mL/ha	Annhy in 2200 to 2200 Layotor/ba
	Water Hyacinth Wild Tobacco Tree	-	3.5 - 5.3 L/ha 240 mL/15 L water	Apply in 2200 to 3300 L water/ha. Cut Stump Treatment: Swab cut stump within 1 hour of cutting. Apply by
Agricultural Non-Crop areas, Commercial and Industrial areas, Pastures and Rights-of-Way	Pimelea spp.	All States	800 mL/ha + wetter	pouring can. Apply by boom spray at 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. ADAMA 2,4-D Amine 625 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 treated areas until sprayed Pimelea plants are leafless, seedless and obviously dead.
		1	55 mL/100 L	Apply by spot spray. Thoroughly wet all foliage to the point of run-off (approximately 1500 L/ha spray volume).



SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
USAGE RESTRICTIONS APPL	Y. See Table 2: Application and			
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	All States	0.56 - 1.6 L/ha	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		1.1 L/ha + 280 - 400 mL/ha of Cutlass® 500	Apply to actively growing plants in Autumn. DO NOT sow pasture seed for at least 30 days after application.
Lucerne Stand Reduction Fallow Commencement	Lucerne	All States	2.4 L/ha	Spray in spring when lucerne is actively growing using a minimum spray volume of 50 L/ha. Heavily graze lucerne in winter and early spring to reduce crown and root reserves. Allow lucerne to regrow to 15 - 30 cm before spraying. Successful lucerne stand reduction is more likely if >70 mm of rain falls in the 6 to 8 weeks prior to application. Add either 0.5% Uptake <sup>t</sup> Spraying Oil or a non-ionic surfactant. Maximum air temperature should not exceed 30°C.
Pastures Spray Graze Techniques	Variegated Thistle and deaths	could result from caus	es such as nitrate poiso	stock using Spray-Graze e.g. Caltrop, Capeweed, Paterson's Curse, ning. With Paterson's curse, preferably graze stock soon destined for r breeding stock. DO NOT graze horses or pigs on Paterson's Curse.
	Amsinckia, Thistles, Capeweed, Doublegee, Mustard, Paterson's Curse, Wild Turnip, Wild Radish, Docks, Geranium, Erodium Annual Thistles, Capeweed, Doublegee, Mustards, Paterson's Curse, Turnip, Saffron Thistle, Spear Thistle, Geranium, Slender	SA only Tas, Vic only	560 mL/ha	Apply from 6 weeks after opening rains in Autumn until the end of August. Seven days after spraying stock paddock at 4-5 times normal rate, preferably with sheep. Maintain this level of grazing for 6 weeks or until pasture shows signs of over grazing. Then return to normal stocking levels. Use high stocking rates in following Spring to prevent weeds from flowering. Repeat treatments maybe required for 2-3 years for complete control. Refer "PRECAUTION" above.
	Thistle Amsinckia, Docks (seedling only), Capeweed, Doublegee, Mustard, Wild Radish, Wild Turnip, Paterson's Curse, Annual Thistles	WA only	600-800 mL/ha	
	Spear Thistle, Saffron Thistle		1.2 L/ha	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		1.6 L/ha plus 1% oil	Heavy stocking on young plants sprayed with 800 mL/ha provides effective control.
	Docks	Vic only	1.1 L/ha	Apply in September only and follow other recommendations above.
	Caltrop, Capeweed, Charlock, Mustards, Paterson's Curse, Shepherd's Purse, Saffron, Slender, Spear Or Variegated Thistle*, Turnip Weed, Wild Radish, Wild Turnip	NSW, ACT only	0.28 - 1.1 L/ha	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 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.

#### 3. LAWNS AND PLANTATIONS

SITUATION & CROP	WEEDS	STATE	RATE	CRITICAL COMMENTS
Lawns, Playing Fields	Refer Weed Table	Qld, NSW, ACT only	1.5 - 3 mL/1 L of water or 1.6 - 3.2 L/ha	Wet foliage thoroughly. DO NOT mow lawn for 1 week before and at least 1 week after application.
USAGE RESTRICTIONS APPLY. See Table 4: Application restrictions for turf		WA only	40 mL per 10-15 L water/100 m <sup>2</sup>	DO NOT use on Buffalo grass (WA only)
Hardwood and Softwood Plantations	Broadleaf and Woody Weeds as per Weed Table including Groundsel and Pinus spp. Wildlings	All States	Up to 1.6 L/ha	Apply a single pre-plant 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. D0 N0T spray over or into watercourses. ADAMA 2,4-D Amine 625 may be mixed with glyphosate for pre- plant applications.
Oil Tea Tree	Refer to Weed Table	All States	Up to 960 mL/ha	<ul> <li>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.</li> <li>Apply following harvest as a blanket spray only after:</li> <li>All residual tea tree foliage has been removed by mechanical shaving or by using a burner,</li> <li>No swollen buds are present on stumps. Note that buds can burst 8 days after harvest in summer, and</li> <li>Surfaces of cut stumps are dry prior to spraying commences.</li> </ul>
	Purple Top ( <i>Verbena bonariensis</i> )		Apply at 960 mL/ha plus 720 g ai glyphosate/ha in tank mix	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.

#### 4. SPOT SPRAYING

SITUATION	WEEDS	STATE	MIXING RATES / CRITICAL COMMENTS
High Volume Spraying	Refer Weed Table		Add 1/10th of rate on weed table to 150 L of water. Each 150 L of mix will cover 1000 m <sup>2</sup> (1/10th ha) e.g.: If rate in weed table is 960 mL use 96 mL/ 150 L water.

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 rates 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.

WEEDS CONTROLLED	CROP Vic NSW, ACT SA Qld Tas WA ,						PASTURE NSW, SA,	CRITICAL COMMENTS	
A							Qld, Tas only		
Amaranthus spp. Amsinckia	-	560 mL - 1.1 L		900 mL	-	1.1 L		Spray young plants.	
Apple of Peru	_		_	900 mL		-		Spray young plants. Susceptible when young.	
Bathurst burr	-	800 mL - 1.1 L	1.7 - 2.5 L	900 mL	-	-	800 mL - 1.1 L not SA	Spray seedlings only.	
Bellvine	-	1.8 L	-	1.8 L	-	-	-	Spray before seeding. Advanced stages susceptible.	
Billygoat weed	-	3.4 L	-	3.4 L	-	-	-	Spray at young stage.	
Bindweed	-	-	-	-	-	1.1 L	-	-	
Blackberry nightshade	-	560 mL - 1.1 L	-	900 mL	-	-	-	-	
Blackeyed Susan	-	1.8 L	-	1.8 L	-	-	-	Apply at pre-flowering, preferably young stages.	
Blue snakeweed	-	1.8 L	-	1.8 L	-	-	-	Spray seedlings at young stages only.	
California burr	-	800 mL - 1.1 L	-	900 mL	-	-	800 mL - 1.1 L not SA	Spray seedlings only.	
Cape tulip	-	-	-	-	-	640 mL - 1.3 L	-	Low rate for cormils only.	
Capeweed	1.4 L	-	1.7 L	-	1.4 L	1.1 L	1.7 - 2.8 L	Spray seedlings to rosette stage.	
Caltrop	-	800 mL - 1.7 L		900 mL	-	1.1 L	-	Moderately susceptible.	
Castor oil plant Charlock	 560 - 800 mL	3.4 L 560 mL - 1.1 L	 560 mL	3.4 L	- 1.4 L			Spray at young stage.	
Clover		1.2 L		-	1.4 L -	-	-	Spray at rosette stage.	
Cobbler's pegs	_	1.2 L		 1.8 L	_		_	Apply at pre-flowering, preferably young stages.	
Common ice plant	_	1.0 L	1.1 L	1.0 L			_		
Common sida	_	1.8 L	-	1.8 L		-	_	Spray seedling or young stages only.	
Common sowthistle	_	1.8 L	_	1.8 L	1.4 L	-	_	Apply at pre-flowering, preferably young stages.	
Docks	1.4 L	-	1.4 L	1.4 L	1.4 L	1.1 L	3.2 L SA only	Spray at multiple leaf stage. Effective only on seedlings.	
Doveweed	-	-	-	-	-	1.1 L	-	-	
Fat hen	-	560 mL - 1.7 L	-	900 mL	1.4 L	-	-	Spray pre-flowering.	
Flannel weed	-	1.8 L	-	1.8 L	-	-	-	Spray seedling or young stages only.	
Flat weed	-	-	-	-	-	1.1 L	-	-	
Fumitory - red	-	-	1.7 L	-	-	-	-	-	
Fumitory - white	800 mL	-	560 mL	-	-	-	-	Spray at multiple leaf stage.	
Heliotrope	-	-	-	-	-	1.1 L	-	-	
Hexham scent or Melilotus	1.4 L	-	1.1 L	1.4 L	-	-	1.1 - 1.7 L	Spray multiple leaf stage before seeding.	
Hoary cress	900 mL - 1.4 L	1.1 - 1.7 L	1.4 L	1.4 L	-	-	1.4 - 1.7 L	Spray rosettes and pre-flowering.	
Hogweed/ Wireweed	1.4 L	-	-	1.4 L	-	-	-	Spray at multiple leaf stage (Vic). Spray at seedling and young plant stage (Qld).	
Horehound	-	-	1.4 L	-	-	-	2.2 - 3.2 L SA only	Spray seedlings.	
Indian hedge mustard	-	-	-	-	1.4 L	1.1 L	- 1	-	
Khaki weed	-	-	-	-	-	-	1.1 - 2.2 L	Spray seedlings only.	
Knobweed	-	-	-	1.8 - 3.4 L	-	-	-	Lower rate for seedlings; higher rate for later stages.	
Lincoln weed	-	-	1.7 L	-	-	-	-	Spray early rosettes.	
London rocket	-	-	-	-	-	1.1 L	-	-	
Lupins	-	800 mL - 1.7 L 560 mL - 1.1 L		-	-	1.1 L	-	-	
Melons – Camel, Paddy	-	560 ML - 1.1 L	-	-	-	-	-	-	
Mexican poppy	-	-	-	1.4 L	-	-	-	Spray seedlings plants become more resistant with age.	
Mintweed	-	1.1 L	-	900 mL	-	-	-	Spray seedlings resistant in later stages.	
Morning glory	-	1.8 L	-	1.8 L	-	-	-	Spray at seedling to flowering stage.	
Mustards	225 - 560 mL		560 mL - 1.4 L	900 mL	-	800 mL	560 mL - 1.1 L	Spray at 2-4 leaf up to rosette stage.	
Needle burr	-	1.8 L	-	1.8 L	-	-	-	Apply at pre-flowering, preferably young stages.	
New Zealand spinach	-	1.1 - 1.7 L	-	-	-	-	-		
Noogoora burr	-	800 mL - 1.1 L	-	900 mL	-	-	800 mL - 1.1 L not SA	Spray seedlings only.	
Paterson's curse	-	1.1 - 1.7 L	-	1.4 L	-	1.3 L	1.7 - 2.2 L	Spray rosettes or before plants have 10 leaves. Later stages harder to kill.	
Pinkburr (Pink flowered burr)	-	1.8 L	-	1.8 L	-	-	-	Spray seedling or young stages only.	
Potato weed	-	560 mL - 1.1 L	_	900 mL	-	-	_	-	
Purpletop	-	3.4 L	-	3.4 L	-	-	-	Spray at young stage.	
Radish	-	-	-	-	-	1.1 L	-	-	
Ragwort	-	-	-	-	3.8 L	1.1 L	-	Spray up to early rosette stage (Tas only).	
Rapeseed	-	800 mL - 1.7 L	-	-	-	-	-	-	
Rapistrum	-	-	-	-	-	1.1 L	-	-	
Rough poppy	-	1.1 L	_	-	-	-	-	-	
Safflower	-	560 mL - 1.1 L	-	-	-	-	-		
Shepherd's purse		1.1 - 1.7 L	-	-	1.4 L		800 mL - 1.1 L	Spray young rosettes.	
Siratro (Purple bean)		1.8 L	- 141	1.8 L	-	-	-	Spray seedling or young stages only.	
Skeleton weed Sorrel	1.4 L	1.1 - 1.7 L 1.7 L	1.4 L	-	-			Spray rosettes before aerial growth commences.	
Speedwell -	1.4 L -	1.7 L -	1.4 L 1.1 L	-	-	-	-	Only moderately susceptible. –	
lvy leaf Spipybood side		101		101				Spray coodling or young stages only	
Spinyhead sida Starburr		1.8 L 1.8 L		1.8 L 1.8 L	-			Spray seedling or young stages only. Spray before seedling, advanced stages susceptible.	
Spiny emex	-	1.8 L -	-	1.8 L 1.4 L	-			Only young plants are susceptible.	
Star of Bethlehem	-	-	-	1.4 L 1.8 L	_	-	-	Spray before seeding, advanced stages susceptible.	
(Cupid's flower)	-	-	-	1.0 L	_	_	-	opiay solore security, advanced stayes susceptible.	



			APPLICATION						
WEEDS CONTROLLED			CROP				PASTURE	CRITICAL COMMENTS	
	Vic	NSW, ACT	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only		
Stinkwort	-	800 mL - 1.4 L	-	-	-	-	-	-	
Storksbill / Erodium	-	-	-	-	1.4 L	-	1.6 - 3.2 L	Spray seedlings to young rosettes.	
Sunflower (seedlings)	1.4 L	560 mL - 1.4 L	-	900 mL	-	-	-	-	
Thistles: - Annual	-	-	-	-	-	1.1 L	-	-	
- Californian	-	-	-	-	2.7 L	-	3.2 - 3.8 L	Repeated applications may be necessary. (NSW, ACT, Tas only).	
- Saffron	1.1 L	560 mL - 1.7 L	1.4 L	1.4 L	950 mL	1.1 L	1.1 - 1.7 L	Low rate only sufficient to control weeds in crops at rosette stage when sprayed early.	
- Slender/Shore	-	800 mL - 1.7 L	-	-	1.4 L	-	1 - 1.4 L	Suppression only.	
- Soldier	1.4 L	-	-	-	-	-	1.1 - 1.6 L not NSW, Tas	Spray young rosette.	
- Spear	560 mL	-	-	-	1.4 L	-	1.1 - 1.6 L	Spray young rosettes.	
- Star	-	-	-	-	-	-	1.6 - 3.2 L SA only	Use higher rate as flower stalk appears.	
- Variegated	-	560 mL - 1.7 L	-	900 mL	1.4 L	-	1.1 - 1.7 L	Spray at rosette stage.	
Thornapple	-	800 mL	-	-	-	-	1.6 - 2.4 L not SA	Spray seedlings only.	
Tridax (Tridax daisy)	-	1.8 L	-	1.8 L	-	-	-	Spray seedling or young stages only.	
Turnip weed/ Rapistrum	-	560 mL - 1.1 L	-	560 mL	-	800 mL	560 mL - 1.1 L	-	
Vetches/Tares	1.4 L	-	1.1 L	-	-	-	-	Spray at multiple leaf stage.	
Ward's weed	-	-	1.1 L	-	-	-	-	-	
Wild cabbage	1.4 L	-	-	-	-	-	-	Spray multiple leaves.	
Wild poppy	560 mL	-	-	-	-	-	1.1 - 1.7 L	Spray rosettes.	
Wild radish	1.4 L	1.4 - 1.7 L	1.4 L	900 mL	1.4 L	800 mL	800 mL - 1.1 L	Spray up to young rosette stage.	
Wild turnip	225 - 560 mL	560 mL - 1.1 L	320 mL	-	1.4 L	640 mL	560 mL - 1.1 L	Spray 2-4 leaf up to rosette stage.	

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

CROP	Qld	NSW, ACT	Vic	Vic	SA	WA	Tas
-	-	-	Early Tillering	Tillered Boot Stage	-	Tillered to boot (Z15-35)	Tillered to boot (Z15-35)
Cereal Rye	-	-	-	-	1.4 L/ha	-	-
Wheat	1.8 L/ha	1.7 L/ha	225 mL/ha	1.4 L/ha	1.7 L/ha	1.7 L/ha	1.7 L/ha
Barley	1.4 L/ha	1.4 L/ha	7		1.4 L/ha	1.4 L/ha	1.4 L/ha
Oats	-	800 mL/ha	7	800 mL/ha	900 mL/ha	1.3 L/ha	-
Triticale		1.4 L/ha	7	-	1.4 L/ha	1.7 L/ha	800 mL/ha
Undersown Clovers		-	7		-	680 mL/ha	560 mL/ha
Undersown Medics						NIL	1
Undersown Lucerne							-

#### PLANT BACK DAYS FOR ADAMA 2,4-D AMINE 625

CROP	RATES								
GRUP	Up to 560 mL/ha	560 mL – 1.1 L/ha	1.1 – 1.7 L/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						
Medics	7	7	10						
Narbon beans	7	7	10						
Navybean	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 15MM (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/rapeseed, chickpeas and safflower must be delayed for at least 14 days following rainfall of at least 15mm. #

@ In Central Queensland, when using 800 mL/ha or less of ADAMA 2,4-D AMINE 625, 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 days.

In Tasmania, this product may only be used from 15th April to 15th September unless otherwise permitted by the Registrar of Pesticides.

#### WITHHOLDING PERIODS

HARVEST:

NOT REQUIRED WHEN USED AS DIRECTED. PASTURES, CEREAL CROPS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION. LUCERNE (AFTER FALLOW COMMENCEMENT APPLICATION): DO NOT GRAZE, CUT OR CULTIVATE FOR AT LEAST 21 DAYS AFTER SPRAYING.



GRAZING:

#### **GENERAL INSTRUCTIONS**

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

#### Mode of action

This product is readily absorbed through plant roots. The chemical mimics the action of auxins causing over stimulation of growth and rupture of cells and eventual death of susceptible weeds.

#### Mixing

ADAMA 2,4-D AMINE 625 mixes readily in water. Part fill spray tank with water. Add the required amount of ADAMA 2,4-D AMINE 625 and fill the rest of the tank. Maintain agitation.

#### Application information BOOM SPRAYING: AERIAL SPRAYING:

Use 30 - 120 L/ha of water. Use 10 - 90 L/ha of water.

GROUP

Л

HERBICIDE

#### Equipment maintenance and usage

Ensure boomspray is calibrated and check nozzles, hoses and pump before using. Clean spray equipment thoroughly and wash out well with a suitable boom cleaner or warm soapy water and rinse several times before re-use. 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 may be tank mixed with flowable diuron, Cutlass<sup>®</sup> (dicamba), diquat + paraquat, Spraytop<sup>®</sup>, 2,2-DPA, Farmozine<sup>®</sup>, Juggler<sup>®</sup>, Picoflex<sup>®</sup> and chlorsulfuron.

#### **RESISTANT WEEDS WARNING**

ADAMA 2,4-D AMINE 625 Herbicide is a member of the Phenoxys group of herbicides. ADAMA 2,4-D AMINE 625 has the Disruptors of plant cell growth mode of action. For weed resistance management ADAMA 2,4-D AMINE 625 is a Group 4 Herbicide. Some naturally occurring weed biotypes resistant to ADAMA 2,4-D AMINE 625 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 ADAMA

2,4-D AMINE 625 or Group 4 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of ADAMA 2,4-D AMINE 625 to control resistant weeds.

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

DO NOT hand harvest sugarcane 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 D0 NOT spray cereals if lucerne is present.

DO NOT spray crops or weed outside the stages indicated in "Critical Comments" as damage, loss of yield or inadequate weed control may result.

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants, crops, cropped lands or pastures. Avoid spray drift onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.

#### PROTECTION OF HONEYBEES AND OTHER INSECT POLLINATORS

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

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. DO NOT contaminate streams, rivers or watercourses with the chemical or used container.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight.

#### Non-Refillable containers

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.

#### drumMuster containers

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple-rinse container for disposal. Dispose of rinsate by adding it to the spray tank. Do not dispose of undiluted chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management program site. The cap should not be replaced, but may be taken separately.

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.

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

#### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

#### SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ADAMA 2,4-D AMINE 625 is available from adama.com or call Customer Service on 1800 423 262.

**CONDITIONS OF SALE:** The use of ADAMA 2,4-D AMINE 625 Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Adama Australia accepts no responsibility for any consequence whatsoever from the use of this product.

<sup>®</sup> Registered trademark of an Adama Group Company <sup>†</sup> Other trademark

