

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

KENSO AGCARE

KEN-AMINE 625

SELECTIVE HERBICIDE

ACTIVE CONSTITUENT: 625 g/L 2, 4-D
present as the dimethylamine and diethanolamine salts

GROUP I HERBICIDE

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

This is a PHENOXY HERBICIDE that can cause severe damage to susceptible crops such as cotton, grapes, tomatoes, oilseed crops and ornamentals.



Kenso Corporation (M) Sdn Bhd
3C / 59 Oxford Street
Bulimba QLD 4171
Phone (07) 3217 9788
www.kenso.com.au

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE

CONTENTS: 20 Litres APVMA Approval No.: 56339/ 20L/ 0310

KENSO AGCARE KEN-AMINE 625 SELECTIVE HERBICIDE

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area away from children, animals, food, feedstuffs, seed and fertilizers. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure 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 bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

110L Mini Bulk Returnable Container

Store the original sealed drum in a 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 drum with water or any foreign matter.

After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the drum have been used, please return the empty drum to the point of purchase. The drum remains the property of Kenso Corporation (M) Sdn Bhd.

SAFETY DIRECTIONS

Poisonous if swallowed. Avoid contact with eyes and skin. DO NOT inhale spray mist. When preparing spray, wear PVC or rubber apron, elbow length PVC gloves and face shield. When using the prepared spray, wear face shield. If product on skin, immediately wash area with soap and 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, face shield and contaminated clothing.

FIRST AID

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

MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS).

CONDITIONS OF SALE

"Kenso Corporation (M) Sdn Bhd" ("Kenso") 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 Kenso's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Kenso has any authority to add to or alter these conditions.

In a Transport Emergency
Dial **000**
Police or Fire Brigade

Product Of Malaysia



Batch No.:

Date of Manufacture:

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

KEN-AMINE 625

Selective Herbicide
ACTIVE CONSTITUENT: 625 g/L 2,4-D present as the DIMETHYLAMINE and DIETHANOLAMINE SALT

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

This is a PHENOXY HERBICIDE that can cause severe damage to susceptible crops such as cotton, grapes, tomatoes, oilseed crops and ornamentals.

READ THIS LEAFLET BEFORE USE
APVMA Approval No: 56339/0310

Kenso Corporation (M) Sdn Bhd
3C / 59 Oxford Street
Bulimba QLD 4171
Phone (07) 32179788

DIRECTIONS FOR USE:
RESTRAINTS: DO NOT spray if rain seems likely within 6 hours or if strong winds prevail.
DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

Situation & Crop	Weeds	State	Rate	Critical Comments
Wheat	Refer Weed Table	NSW, ACT, SA only	320mL-1.7L/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, SA only)
		Vic only	225mL-1.4L/ha	
		Old only	560mL-1.4L/ha	
		Tas only	800mL-1.4L/ha	
Barley		NSW, ACT, SA only	320mL-1.4L/ha	Apply from mid tillering to before boot stage (Old only)
		Vic only	225mL-1.4L/ha	
		Old only	560mL-1.4L/ha	
		Tas only	800mL-1.4L/ha	
Cereal Rye, Triticale		NSW, ACT, SA only	320mL-1.4L/ha	Apply at 5 leaf to fully tillered (Tas only)
		Vic only	225mL-1.4L/ha	
Oats		NSW, SA only	320mL-900mL/ha	Apply after the 5 leaf stage up to jointing stage (Zadoks 15-33). Apply after the 6 leaf stage (Z.16) for cranbrook, jacup, arona and spear wheat and mortlock oats to avoid possible damage. DO NOT spray if lucerne is present. WEED STAGE: 10-15cm. Docks should be sprayed before 5 leaf stage. Cape Tulip - low rate for cornils only.
		Vic only	225mL-800mL/ha	
Cereals: Wheat, Oats, Barley	Cape Tulip	WA only	640mL-1.3L/ha	Apply when crop has 4-5 leaves and 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. Undersown sub-clovers may be slightly retarded. DO NOT apply to undersown medic.
	Dock, Flatweed, Saffron Thistle		1.1L/ha	
	Indian Hedge, Mustard, London Rocket, Lupin, Matricaria, Rapistrum, Wild Radish		800mL/ha	
	Wild Turnip		640mL/ha	
Wheat, Barley	Wild Radish	Vic, SA, ACT, NSW only	80mL/ha plus 850g/ha Bayer Tribunex Herbicide	Spray 2-6 weeks after sowing and not later. Do not use on crops undersown with lucerne.
		NSW, ACT, SA only	225mL-1.7L/ha	
		Old only	560mL-900mL/ha	
		Tas only	800mL-1.4L/ha	
Fallow, Stubble Spray prior to direct drilling or sowing Winter Cereals, Grain legumes (peanuts - Old only) and Canola	Refer Weed Table	All States	225mL-1.7L/ha	Observe plant back periods given in the table on this leaflet. Can be mixed with Glean [®] /Lusta, Kenso Agcare Para-Ken 250 or Sprayseed [®] 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 limited to a minimum.
		NSW, SA, ACT, Vic only	560mL-1.1L/ha	
		Old only	560mL-900mL/ha	
		Vic only	560mL-900mL/ha	
Saccaline, Brom Millet, Millet	Cape Tulip, Dock, Saffron Thistle, Indian Hedge Mustard, London Rocket, Lupin, Rapistrum, Radish, Wild Turnip	WA only	1.1L/ha	Spray when crop is 10-30cm high and secondary roots have developed and before tasselling. Apply as direct spray to weeds.
		NSW, SA, ACT, Vic only	560mL-1.1L/ha	
		Old only	560mL-900mL/ha	
		Vic only	560mL-900mL/ha	
Sugar Cane (Q80, Q96, & H56 varieties)	Morning Glory	Old, NSW only	280mL/100L water	Apply in spring, using directed spray.
		NSW only	560mL to 1.1L/ha	
		Old, NSW only	1.1L/ha	
		NSW only	560mL to 1.1L/ha	
Sugar Cane	Bindy Eye (Star Burr), Blue Top, Cobblers Pegs, Fleabanes, Jute, Leucas, Needle Burr, Spear Thistle, Water Primrose, Ipomea Vines, Convolvulus Vines	Old only	1.8L-3.5L/ha	Add 60-120mL Spraymate Activator/100L of spray mixture. Agitate well. DO NOT use on Q63, Q67, Q80 or Q96 Varieties.
		NSW only	3.5L/ha	
		Old only	1.8L - 3.6L/ha	
		NSW only	3.5L/ha	
Peanuts	Broadleaf Weeds; except Noogoora Burr, Grasses except Mossman Burr	Old only	1.8L - 3.6L/ha	LOWER RATE: Apply as BAND SPRAY as soon as possible after planting in a 55cm 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.
		NSW only	3.5L/ha	
		Old only	1.8L - 3.6L/ha	
		NSW only	3.5L/ha	
Harvest Aid or Salvage Spray - Winter Cereals	Dessicate Broadleaf Weeds	All States	1.2 - 1.7L/ha	Apply after dough stage.
		NSW only	1.2 - 1.7L/ha	
		Old only	1.2 - 1.7L/ha	
		NSW only	1.2 - 1.7L/ha	
Bananas	To destroy Banana suckers	Old only	160mL/10L water	Inject at the rate of 15mL per fully grown plant, 10mL per medium sized plant and 5mL for small suckers.
		NSW only	320mL/100L water	
		Old only	160mL/10L water	
		NSW only	320mL/100L water	
Common Stylo forage or seed crops	Refer to Weeds Table	Old only	800mL/ha	Apply post-emergence when weeds are 3 weeks old and crop is at least 3 weeks old.
		NSW only	800mL/ha	
		Old only	800mL/ha	
		NSW only	800mL/ha	
Caribbean Stylo forage or seed crops	Refer to Weeds Table	Old only	800mL/ha	Apply post-emergence when crop is 3 weeks old.
		NSW only	800mL/ha	
		Old only	800mL/ha	
		NSW only	800mL/ha	

Situation & Crop	Weeds	State	Rate	Critical Comments
Pastures and Non-Agricultural	Refer Weed Table	NSW, Old, SA, ACT, Tas only	560mL-1.7L/ha	Pasture legumes including lucerne, clovers and medics may be damaged unless well protected by grasses. Spot spraying is preferred.
		NSW, ACT only	320mL/100L water	
		WA only	1.1-2.4L/ha	
		NSW only	1.1-2.4L/ha	
Pastures and Non-Agricultural	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.
		NSW only	1.1-2.4L/ha	
		NSW only	1.1-2.4L/ha	
		NSW only	1.1-2.4L/ha	
Pastures and Non-Agricultural	Amsinckia, Docks, Bindweed, Caltrop, Flatweed, Spear Thistle, Capeweed, Saffron Thistle, Mustard, Wild Radish, Wild Turnip, Annual Thistles, Paterson's Curse, Heliotrope, Ragwort, Threemere Jack (Doublegee, Spiny Emex)	NSW, ACT only	1.6L/ha plus 1% crop oil	SUMMER WEEDS: Use low rate for seedlings, 1.6-2.4L/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, 1.6-2.4L/ha for larger plants. If stock present, use spray/grazing rates.
		NSW, ACT only	800mL-1.1L/ha	
		NSW, ACT only	1.6L/ha	
		NSW, ACT only	1.6-3.2L/ha plus surfactant	
Pastures and Non-Agricultural	Prickly Saltwort (Roly Poly)	NSW, ACT only	1.6L/ha	Spray when plants are small.
		NSW, ACT only	1.6-3.2L/ha plus surfactant	
		NSW, ACT only	1.6L/ha	
		NSW, ACT only	3.2L/ha	
Pastures and Non-Agricultural	Stinkwort	NSW, ACT only	1.6-3.2L/ha plus surfactant	Best results are obtained when plants are small. Use high rate on larger plants.
		NSW, ACT only	1.6L/ha	
		NSW, ACT only	1.6-3.2L/ha plus surfactant	
		NSW, ACT only	3.2L/ha	
Pastures and Non-Agricultural	Dove Weed	NSW, ACT only	3.2L/ha	Spray after good emergence of seedlings.
		NSW, ACT only	3.2L/ha	
		NSW, ACT only	3.2L/ha	
		NSW, ACT only	3.2L/ha	

GENERAL INSTRUCTIONS
Before operating, carefully read Directions for Use, Precautionary Statements, Safety Directions and First Aid Instructions.

APPLICATION INFORMATION
BOOM SPRAYING - Use 30-120L/ha of water.
AERIAL SPRAYING - Use 10-30L/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 may be tank mixed with Kamba[®] 500 (dicamba), Flowable Diuron or Diuron 900DF, Glean[®]/Lusta, Kenso Agcare Para-Ken 250, Propoxon[®], Nutrazine[®] 900DF or Flowable Nu-trazine, Sprayseed[®], Tordon[®] 50D, Tribunex[®] and Bumper[®].

RESISTANT WEEDS WARNING [GROUP I] [HERBICIDE]
Kenso Agcare Ken-Amine 625 Selective Herbicide [Ken-Amine 625] is a member of the Phenoxy group of herbicides. Ken-Amine 625 has the Disruptors of plant cell growth mode of action. For weed resistance management Ken-Amine 625 is a Group I herbicide.

Since the occurrence of resistant weeds to Ken-Amine 625 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 Ken-Amine 625 or other disruptors of plant cell growth herbicides.

DO NOT spray in high winds. DO NOT spray cereals if lucerne is present. DO NOT spray crops or weeds outside the stages indicated in "Critical Comments" as damage, loss of yield or inadequate weed control may result.
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. Avoid spray drift onto susceptible crops such as cotton, tobacco, tomatoes, vines, fruit trees, vegetables, legume crops and pastures, oilseed crops and susceptible trees (eg. Kurrajongs, Belahs and Eucalypts).

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

PROTECTION OF WILDLIFE, FISH, CRUSTACEAN AND ENVIRONMENT
DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL
Store in the closed, original container in a cool, well ventilated area away from children, animals, food, feedstuffs, seed and fertilizers. DO NOT store for prolonged periods in direct sunlight.
PROTECTION OF LIVESTOCK
Low hazard to bees. May be applied at any time as recommended in the Directions for Use.

110L Mini Bulk Returnable Container:
Store the original sealed drum in a cool well ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the non-return valve of the security seal. DO NOT contaminate the drum with water or any foreign matter.

After each use of the product, please ensure that the non-return valve, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the drum have been used, please return the empty drum to the point of purchase. The drum remains the property of Kenso Corporation (M) Sdn Bhd.

SAFETY DIRECTIONS
Poisonous if swallowed. Avoid contact with eyes and skin. DO NOT inhale spray mist. When preparing spray, wear PVC or rubber apron, elbow length PVC gloves and face shield. When using the prepared spray, wear face shield. If product on skin, immediately wash area with soap and 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, face shield and contaminated clothing.

FIRST AID
If poisoning occurs, contact a doctor or Poisons Information Centre (Phone 13 11 26).

MATERIAL SAFETY DATA SHEET
For further information refer to the Material Safety Data Sheet (MSDS).

CONDITIONS OF SALE
Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than the responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale of supply of these goods. To the extent allowed by such Statutes the liability of Kenso Corporation (M) Sdn. Bhd. is limited to the replacement of the good or (at the option of Kenso Corporation (M) Sdn. Bhd.) the refund of the price paid and where possible sufficient part of the goods to enable proper examination being returned to Kenso Corporation (M) Sdn. Bhd. within three days of delivery.

Registered trademark.

In a Transport Emergency Dial 000 Police or Fire Brigade

KENSO
APVMA APPROVAL NO.: 56339/0310

Kenso Corporation (M) Sdn Bhd
3C / 59 Oxford Street
Bulimba QLD 4171
Phone (07) 32179788

2. PASTURES, NON-AGRICULTURAL, RIGHTS OF WAY, INDUSTRIAL, LAWNS

Situation & Crop	Weeds	State	Rate	Critical Comments
Pastures, Rights of Way and Industrial	Boxthorn, Boneseed, Hawthorn (Boxcan Clover)	Vic, SA only	80mL/10L/ha water	Spot Spraying. For boneseed only, thoroughly wet plants or seedlings. CUT STUMP: Apply or paint undiluted Ken-Amine 625 to freshly cut stumps. MISTING: Lightly wet plants. HIGH WILDLIFE: Thoroughly wet plants. CUT STUMP: Swab the cut stump immediately. Apply by a pouring can or Knapsack spray. AERIAL APPLICATION: Spray when Groundsel is actively growing.
		NSW, Old, ACT, SA only	950mL/15L water	
		NSW, Old, ACT, SA, Tas only	320mL/100L water	
		Old, NSW, ACT, SA, Tas only	240mL/15L water	
Pastures, Rights of Way and Industrial	Groundsel	NSW, Old, ACT, SA only	950mL/15L water	MISTING: Lightly wet plants. HIGH WILDLIFE: Thoroughly wet plants. CUT STUMP: Swab the cut stump immediately. Apply by a pouring can or Knapsack spray. AERIAL APPLICATION: Spray when Groundsel is actively growing.
		NSW, Old, ACT, SA only	320mL/100L water	
		NSW, Old, ACT, SA only	240mL/15L water	
		Old, NSW, ACT, SA, Tas only	2.9 - 4.4L/ha	
Pastures, Rights of Way and Industrial	Lantana	NSW, Old, ACT, SA only	320mL/100L water	Use a 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.
		NSW only	400mL/100L water	
		Old only	160mL/100L water	
		Old only	160mL/100L water	
Pastures, Rights of Way and Industrial	Noogoora Burr, Weir Vine (Ipomea), Scarlet Pimpernel (seedlings only), White Eye (seedlings only), Annual and Perennial Pigweed, Artichoke Thistle, Bathurst Burr, Billygoat Weed, Blue Snake Weed, Burr Medic, Clockweed*, Fleabanes, Galvanised Burr, Hemlock, Hoary Grass*, Kyalinga Weed (Whisker Grass), Knobweed, Milky Cotton Bushes, Parthenium Weed, Paterson's Curse, Saffron Thistle, Star Burr, Thornapple, Variegated Thistle*	Old only	160mL/100L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage. In all cases apply to young, actively growing weeds, ensuring thorough coverage. * Spray rosette stage. * Repeat spraying necessary.
		Old only	160mL/100L water	
		Old only	320mL/100L water	
		Old only	320mL/100L water	
Pastures, Rights of Way and Industrial	Rubber Vine, Sesbania Pea, Water Hyacinth, Wild Tobacco Tree	Old only	160mL/10L water	Apply to freshly cut stump. CUT STUMP Treatment: Swab cut stump within 1 hour of cutting. Apply by pouring can or knapsack sprayer.
		Old only	560mL-900mL/ha	
		Old only	3.5-5.3L/ha	
		Old only	240mL/15L water	
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, Clover, Sorrel	All States	560mL-1.6L/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.
		All States	560mL-1.6L/ha	
		All States	560mL-1.6L/ha	
		All States	560mL-1.6L/ha	
Pastures - Spray Graze Techniques	Amsinckia, Thistles, Capeweed, Doublegee, Mustard, Paterson's Curse, Wild Turnip, Wild Radish, Docks, Geranium, Erodium	SA only	560mL/ha	*PRECAUTION: An increased quantity of poisonous plants may be eaten by stock using Spray-Graze eg. caltrop, capeweed, paterson's curse, variegated thistle and death's head 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. 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 may be required for 2-3 years for complete control.
		Tas, Vic only	560mL/ha	
		WA only	600-800mL/ha	
		NSW only	560mL/ha	
Pastures - Spray Graze Techniques	Spear Thistle, Saffron Thistle	NSW only	12L/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.
		NSW only	12L/ha	
		NSW only	12L/ha	
		NSW only	12L/ha	
Pastures - Spray Graze Techniques	Melons	NSW only	1.6L/ha + 1% oil	Heavy stocking on young plants sprayed with 800mL/ha provides effective control.
		NSW only	1.1L/ha	
		NSW, ACT only	280mL-1.1L/ha	
		NSW, ACT only	280mL-1.1L/ha	
Pastures - Spray Graze Techniques	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	280mL-1.1L/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.
		NSW, ACT only	280mL-1.1L/ha	
		NSW, ACT only	280mL-1.1L/ha	
		NSW, ACT only	280mL-1.1L/ha	
Lawns, Playing fields	Refer Weed Table	Old, NSW only	1.5-3mL/1L of water or 1.6-3.2L/ha	Wet foliage thoroughly. DO NOT mow lawn for 1 week before and at least 1 week after application.
		WA only	40mL per 10-15L water/100m ²	
		Old, NSW only	1.5-3mL/1L of water or 1.6-3.2L/ha	
		WA only	40mL per 10-15L water/100m ²	

3. SPOT SPRAYING

Situation & Crop	Weeds	State	Mixing Rates / Comments
High Volume Spraying	Refer to Weed Table	All States	Add 1/10th of rate on weed table to 150L of water. Each 150L of mix will cover 100m ² (1/10th ha), eg. If rate in weed table is 1.4L use 140mL/150L water.
		All States	Add 1/100th of rate on weed table to 10L of water. Each 10L of mix will cover 100m ² (1/100th ha), eg. If rate in weed table is 1.4L use 14mL/10L water.
Knapsack Application	Refer to Weed Table	All States	Add 1/10th of rate on weed table to 10L of water. Each 10L of mix will cover 100m ² (1/100th ha), eg. If rate in weed table is 1.4L use 14mL/10L water.
		All States	Add 1/100th of rate on weed table to 10L of water. Each 10L of mix will cover 100m ² (1/100th ha), eg. If rate in weed table is 1.4L use 14mL/10L water.

MAXIMUM TOLERANCE FOR USE IN WHEAT, BARLEY, OATS AND TRITICALE INCLUDING TOLERANCE FOR UNDERSOWN LEGUMES							
Crop	Qld	NSW, ACT	Vic	Vic	SA	WA	Tas
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 Clovers	-	-	225mL/ha	-	-	600mL/ha	500mL/ha
Undersown Medics	-	-	225mL/ha	-	-	NIL	500mL/ha
Undersown Lucerne	-	-	225mL/ha	-	-	NIL	-

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL, UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION. WITH HOLDING PERIOD: PASTURE, CEREAL CROPS - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION. HARVEST WITH HOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED. IN TASMANIA THIS PRODUCT MAY ONLY BE USED FROM 15 APRIL TO 15 SEPTEMBER UNLESS OTHERWISE PERMITTED BY THE REGISTRAR OF PESTICIDES.

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	Application Rate per Hectare							Critical Comments
	Crop				Pasture			
	Vic	NSW, ACT	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Amaranthus spp.	-	500mL-1.1L	-	900mL	-	-	-	Spray young plants.
Amsinckia	-	-	-	-	-	1.1L	-	-
Apple of Peru	-	500mL-1.1L	-	900mL	-	-	-	Spray young plants. Susceptible when young.
Bathurst Burr	-	800mL-1.1L	1.7-2.2L	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 stage.
Bindweed	-	-	-	-	-	1.1L	-	-
Blackberry Nightshade	-	500mL-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 combs 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	500mL-800mL	500mL-1.1L	500mL	-	1.4L	-	800mL-1.1L	Spray at rosette stage.
Clover	-	1.2L	-	-	-	-	-	-
Cobbler's Pegs	-	1.8L	-	1.8L	-	-	-	Apply at pre-flowering, preferably young stages.
Common Ice Plant	-	-	1.1L	-	-	-	-	-
Common Sida	-	1.8L	-	1.8L	-	-	-	Spray seeding 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	-	500mL-1.7L	-	900mL	1.4L	-	-	Spray pre-flowering.
Flannel Weed	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.
Flat Weed	-	-	-	-	-	1.1L	-	-
Furrtory - red	-	-	1.7L	-	-	-	-	-
Furrtory - white	800mL	-	500mL	-	-	-	-	Spray at multiple leaf stage.
Heliotrope	-	-	-	-	-	1.1L	-	-
Hedra/Scent or Melilotus	1.4L	-	1.1L	1.4L	-	-	1.1-1.7L	Spray multiple leaf stage before seeding.
Hoary Oress	900mL-1.4L	1.1-1.7L	1.4L	1.4L	-	-	1.4-1.7L	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	-	-	-	2.2-3.2L SA only	Spray seedlings.
Indian Hedge Mustard	-	-	-	-	1.4L	1.1L	-	-
Kraki Weed	-	-	-	-	-	-	1.1-2.2L not SA	Spray seedlings only.
Knobweed	-	-	-	1.8-3.4L	-	-	-	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 - Canel, Paddy	-	500mL-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	225-500mL	500mL-1.1L	500mL-1.4L	900mL	-	800mL	500mL-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	-	1.1-1.7L	-	-	-	-	-	-
Noogpora Burr	-	800mL-1.1L	-	900mL	-	-	800mL-1.1L not SA	Spray seedlings only.
Paton's Curse	-	1.1-1.7L	-	1.4L	-	1.3L	1.7-2.2L	Spray rosettes or before plants have 10 leaves. Later stages harder to kill.

Weeds	Application Rate per Hectare							Critical Comments
	Crop					Pasture		
	Vic	NSW, ACT	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Pinkburr (Pink Flowered Burr)	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.
Potato Weed	-	500mL-1.1L	-	900mL	-	-	-	-
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	-	500mL-1.1L	-	-	-	-	-	-
Shepherds Purse	-	1.1-1.7L	-	-	1.4L	-	800mL-1.1L	Spray young rosettes.
Siratro (Purple Bean)	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.
Skeleton Weed	1.4L	1.1-1.7L	1.4L	-	-	-	-	Spray rosettes before aerial growth commences.
Sorrel	1.4L	1.7L	1.4L	-	-	-	-	Only moderately susceptible.
Speedwell - Ivy leaf	-	-	1.1L	-	-	-	-	-
Spiryhead Sida	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.
Starburr	-	1.8L	-	1.8L	-	-	-	Spray before seeding, advanced stages susceptible.
Spiry Erex	-	-	-	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	-	-	-	-	-	-
Storkbill / Eradum	-	-	-	-	1.4L	-	1.6-3.2L	Spray seedlings to young rosettes.
Sunflower (seedlings)	1.4L	500mL-1.4L	-	900mL	-	-	-	-
Thistles - Annual	-	-	-	-	-	1.1L	-	-
- Californian	-	-	-	-	2.7L	-	3.2-3.8L	Repeated applications may be necessary. (NSW, Tas only)
- Saffron	1.1L	500mL-1.7L	1.4L	1.4L	900mL	1.1L	1.1-1.7L	Low rate only sufficient to control weeds in crops at rosette stage when sprayed early.
- Slender / Shore	-	800mL-1.7L	-	-	1.4L	-	1.1L	Suppression only.
- Soldier	1.4L	-	-	-	-	-	1.1-1.6L not NSW, Tas	Spray young rosette.
- Spear	500mL	-	-	-	1.4L	-	1.1-1.6L	Spray young rosettes.
- Star	-	-	-	-	-	-	1.6-3.2L SA only	Use higher rate as flower stalk appears.
- Variegated	-	500mL-1.7L	-	900mL	1.4L	-	1.1-1.7L	Spray at rosette stage.
Thornapple	-	800mL-1.1L	-	-	-	-	1.6-2.4L not SA	Spray seedlings only.
Tridax (Tridax Daisy)	-	1.8L	-	1.8L	-	-	-	Spray seeding or young stages only.
Turnip Weed / Rapistrum	-	500mL-1.1L	-	500mL	-	800mL	500mL-1.1L	-
Vetches / Tares	1.4L	-	1.1L	-	-	-	-	Spray at multiple leaf stage.
Wards Weed	-	-	1.1L	-	-	-	-	-
Wild Cabbage	1.4L	-	-	-	-	-	-	Spray multiple leaves.
Wild Poppy	500mL	-	-	-	-	-	1.1-1.7L	Spray rosettes.
Wild Radish	1.4L	1.4-1.7L	1.4L	900mL	1.4L	800mL	800mL-1.1L	Spray up to young rosette stage.
Wild Turnip	225-500mL	500mL-1.1L	300mL	-	1.4L	600mL	500mL-1.1L	Spray 2-4 leaf up to rosette stage.

Plant back days for Kenzo Agcare Ken-Amine 625			
Crop	Rates		
	Up to 500mL/ha	500mL-1.1L/ha	1.1-1.7L/ha
Balsam 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 800mL/ha or less of Ken-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.