

CAUTION

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

KENSO
agcare

Ken-Amine 500

Selective Herbicide

ACTIVE CONSTITUENT : 500 g/L 2,4-D
present as the dimethylamine salt

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 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

**IMPORTANT: READ THE ATTACHED
LEAFLET BEFORE USE**

CONTENTS:

20 Litres

APVMA Approval No.:
53970/20/0805



06/07

Ken-Amine 500 20L

Kenso Corporation (M) Sdn Bhd

Kirkland Corner H/177 Old Cleveland Rd. Coorparoo 4151 Phone (07) 38474288

GROUP	I	HERBICIDE
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RESISTANT WEEDS WARNING

Ken-Amine 500 Selective Herbicide (Ken-Amine 500) is a member of the Phenoxy group of herbicides. Ken-Amine 500 has the Disruptors of plant cell growth mode of action. For weed resistance management Ken-Amine 500 is a group I herbicide. Some naturally-occurring weed biotypes resistant to Ken-Amine 500 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 500 or other disruptors of plant cell growth herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Kenso Corporation (M) Sdn. Bhd. accepts no liability for any losses that may result from the failure of Ken-Amine 500 to control resistant weeds.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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.

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, lupins, fruit trees and ornamentals.

PROTECTION OF LIVESTOCK

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

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS 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. Do not store for prolonged periods in direct sunlight.

Do not re-use container for any purpose.

Store in the closed, original container in a cool, well-ventilated area. 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 500 mm 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.

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 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 (Ph 131126)

MATERIAL SAFETY DATA SHEET

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

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 judgement 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 case of an emergency, call 000, Police or Fire Brigade.

Batch No:

Date of Manufacture:

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READ THE ATTACHED LEAFLET BEFORE USE.



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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.

1. FIELD CROPS

Crop/Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Wheat	Refer Weed Table	NSW, SA only	400mL – 2.1L	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) Apply from tillering to boot stage (Vic only)
		Vic only	280mL – 1.7L	
		Qld only	700mL – 1.7L	
		Tas only	1.7L	
Barley		NSW, SA only	400mL – 1.7L	Apply from mid tillering to before boot stage (Qld only) Apply at 5 leaf to fully tillered (Tas only)
		Vic only	280mL – 1.7L	
		Qld only	700mL – 1.7L	
		Tas only	1.7L	
Cereal Rye, Triticale		NSW, SA only	400 mL – 1.7L	
		Vic only	280mL – 1.7L	
Oats		NSW, SA only	400mL – 1L	
		Vic only	280mL – 1L	
Cereals: Wheat, Oats, Barley	Cape Tulip	WA only	800mL – 1.6L	Apply from the 5 leaf stage up to jointing stage (Zadoks 15-33). Apply after the 6 leaf stage (Z.16) for Cranbrook, Jacup, Aroona and Spear Wheat and Mortlock Aats 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 cormils only.
	Dock, Saffron Thistle		1.4L	
	Indian Hedge, Mustard, London Rocket, Lupin, Rapistrum, Wild Radish		1L	
	Wild Turnip		800mL	
	Capeweed, Doublegee, Erodium, London Rocket, Lupin, Mustard, Rapistrum, Wild Radish, Wild Turnip		250mL plus 500mL Flowable Diuron	
Wheat, Barley	Wild Radish	Vic, SA, NSW only	100mL plus 850g Bayer Tribunil Herbicide	Spray 2-6 weeks after sowing and not later. Do not use on crops undersown with lucerne.
Fallow, Stubble Spray prior to Direct Drilling or Sowing a) Winter Cereals b) Winter Cereals and Maize, Sweet corn, Peanuts	Refer Weed Table	Vic only	280mL – 1.7L	Observe plant back periods given in the table on this leaflet. Can be mixed with Glean®, Gramoxone® or Spray Seed® where grasses are present. For Skeleton Weed spraying should only be done 6-8 weeks before anticipated sowing date and subsequent cultivation limited to a minimum.
		NSW only	700mL – 2.1L	
		Qld only		

Crop/ Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Maize, Sweet corn	Refer Weed Table	NSW, SA only	700mL – 1.4L	Apply when crop is 10-20cm high and secondary roots are developing for an over the top spray. When crop is between 20cm high and just before tasselling, spray with dropped nozzles to avoid chemical being sprayed into the whorl and on upper leaves.
		Qld only	700mL – 1.1L	Apply when crop is 10-30cm high and secondary roots have developed. Use drop nozzles and direct the spray when crop exceeds 30cm in height and before tasselling.
		Tas only	1.7L	Apply when crop is 15-30cm high. Do not spray if crop is showing signs of stress. Some leaf twisting may occur following application - crop recovers quickly.
Sorghum		NSW, SA, Vic only	700mL – 1.4L	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 whorl and on upper leaves.
		Qld only (except central Qld)	700mL – 1.1L	Apply when crop has 4 to 8 fully expanded leaves and secondary roots have developed.
Millet		NSW, SA, Vic only	700mL – 1.4L	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.
		Qld only	700mL – 1.1L	
Maize, Sweet corn, Saccaline, Broom Millet, Millet	Cape Tulip, Dock, Saffron Thistle, Indian Hedge, Mustard, London Rocket, Lupin, Rapistrum, Radish, Wild Turnip	WA only	1.4L	Spray when crop is 10-30cm high and secondary roots have developed and before tasselling. Apply as direct spray to weeds.
Grain Sorghum				Apply when crop is 12cm high. DO NOT apply between tassel and dough stage. Avoid spraying when in flower.
Sugar Cane	Bindy Eye (Star Burr), Blue Top, Cobblers Pegs, Fleabanes, Jute, Leucas, Needle Burr, Spear Thistle, Water Primrose, Ipomea Vines, Convolvulus Vines	Qld only	2.2L – 4.4L	Add 300mL of Agral to 100L of spray mixture. Agitate well. DO NOT use on Q63, Q67, Q80, or Q96 Varieties.
	Chinese Mint, Blue Snakeweed		4.4L	
Peanuts	Broadleaf Weeds; except Noogoora Burr, Grasses except Mossman Burr	Qld only	2.2L – 4.5L	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.

Crop/ Situation	Weeds Controlled	State	Rate/ha	Critical Comments
Harvest Aid or Salvage Spray - Winter Cereals - Maize & Sorghum	Dessicate Broadleaf Weeds	Qld only	1.5L – 2.1L	Apply after dough stage.
	Refer Weed Table	Qld, NSW only		

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

Situation & Crop	Weeds	State	Rate/ha	Critical Comments
Pastures and Non- Agricultural	Refer Weed Table	NSW, Qld, SA, Tas only	700mL – 2.1L	Pasture legumes including lucerne, clovers and medics may be damaged unless well protected by grasses. Spot spraying is preferred.
	Amsinckia, Docks, Bindweed, Caltrop, Flatweed, Spear Thistle, Capeweed, Doublegee, Saffron Thistle, Mustard, Wild Radish, Wild Turnip, Annual Thistles, Paterson's Curse	WA only	1.4L	For pastures not containing legumes. Only seedling Docks, Spear Thistle and Saffron Thistle will be controlled.
	Afghan Melons	WA only	2L plus 1% crop oil	Spray when plants are actively growing preferably before flowering or vining.
	Paddy Melons		1L – 1.4L	
	Prickly Saltwort (Roly Poly)		2L	Spray when plants are small.
	Stinkwort		2L – 4L plus surfactant	Best results are obtained when plants are small. Use high rate on larger plants.
	Dove Weed	4L	Spray after good emergence of seedlings.	
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	700mL – 2L	Apply to actively growing young plants. Before sowing; Observe plant back periods given in the table on this leaflet.
	Clover, Sorrel		1.4L plus 700mL – 1L of Banvel®	Apply to actively growing plants in Autumn. Do not sow pasture seed for at least 30 days after application.
Pastures, Rights of Way and Industrial	Boxthorn, Boneseed, Hawthorn	Vic, SA only	100mL/ 10L water	Spot Spraying. For Boneseed only, thoroughly wet plants or seedlings.
			undiluted	Apply as an undiluted spray to freshly cut stumps.
	Groundsel	NSW, Qld, SA only	1.2L/ 15L water	MISTING: Lightly wet plants.
			400mL/ 100L water	HIGH VOLUME: Thoroughly wet plants.
			300mL/ 15L water	CUT STUMP: Swab the cut stump immediately. Apply by a pouring can or Knapsack spray.
		3.6 – 5.5L/ha	AERIAL APPLICATION: Spray when Groundsel is actively growing.	

Crop/ Situation	Weeds Controlled	State	Rate	Critical Comments
Pastures, Rights of Way and Industrial	Lantana	NSW, Qld, SA only	400mL/ 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.
	Mother of Millions	NSW only	500mL/ 100L water	Hand gun and Knapsack only. A thorough coverage of leaves and plantlets is necessary. Use Spraymate Chemwet 1000 at the rate of 1mL of surfactant per 1L of mixture.
	Noogoora Burr, Weir Vine (Ipomea)	Qld only	200mL/ 100L water	In all cases apply to young, actively growing weeds, ensuring thorough coverage. * Spray rosette stage. + Repeat spraying necessary
	Annual and Perennial Pigweed, Arthichoke Thistle, Bathurst Burr, Billygoat Weed, Blue Snake 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*		400mL/ 100L water	
Rubber Vine		200mL/ 10L water	Apply to freshly cut stump.	
Lawns	Refer Weed Table	Qld only	2 – 4mL /1L water	Wet foliage thoroughly.
		WA only	50mL/100mL water	

Crop/ Situation	Weeds Controlled	State	Rate/ha	Critical Comments
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, Variegated Thistle and deaths could result from causes such as nitrate poisoning. With Paterson's Curse, preferably graze stock soon destined for slaughter and avoid extended periods of grazing. Avoid grazing with young or breeding stock. Do not graze horses or pigs on Paterson's Curse.
	Amsinckia, Thistles, Capeweed, Doublegee, Mustard, Paterson's Curse, Wild Turnip, Wild Radish, Docks, Geranium, Erodium	SA only	700mL	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.
	Annual Thistles, Capeweed, Doublegee, Mustards, Paterson's Curse, Turnip, Saffron Thistle, Spear Thistle	Tas, Vic only		
	Amsinckia, Docks (Seedling only), Capeweed, Doublegee, Mustard, Wild Radish, Wild Turnip, Paterson's Curse, Annual Thistles	WA only	750mL	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.
	Spear Thistle, Saffron Thistle		1.5L	
	Melons		2L + 1% oil	
	Docks	Vic only	1.4L	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 only	350mL – 1.4L	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.

3. SPOT SPRAYING

Crop/ Situation	Weeds Controlled	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 1000m ² (1/10th ha). eg. If rate in weed table is 1.4L use 140mL/150L water.
Knapsack Application	Refer to Weed Table	All States	Add 1/100th of rate on weed table to 10L of water. Each 10L of mix will cover 100 m ² (1/100th ha). eg. If rate in weed table is 1.4L use 14mL/10L water.

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

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

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

CROP HARVEST : NOT REQUIRED WHEN USED AS DIRECTED.

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	Application Rate per Hectare							Critical Comments
	Crop						Pasture	
	Vic	NSW	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Amaranthus spp.	–	700mL – 1.4L	–	1.1L	–	–	–	Spray young plants
Apple of Peru	–	700mL – 1.4L	–	1.1L	–	–	–	Spray young plants. Susceptible when young.
Bathurst Burr	–	1L – 1.4L	–	1.1L	–	–	1L – 1.4L not SA	Spray seedling only.
Blackberry Nightshade	–	700mL – 1.4L	–	1.1L	–	–	–	
California Burr	–	1L – 1.4L	–	1.1L	–	–	1L – 1.4L not SA	Spray seedling only.
Cape Tulip	–	–	–	–	–	800mL – 1.6L	–	Low rate for cormils only*
Capeweed	1.7L	–	2.1L	–	1.7L	–	2.1 – 3.5L	Spray seedlings to rosette stage.
Caltrop	–	1L – 2.1L	–	1.1L	–	–	–	Moderately susceptible.
Charlock	700mL – 1L	700mL – 1.4L	700 mL	–	1.7L	–	1L – 1.4L	Spray at rosette stage.
Clover	–	1.5L	–	–	–	–	–	

Weeds Controlled	Application Rate per Hectare							Critical Comments
	Crop						Pasture	
	Vic	NSW	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Common Ice Plant	-	-	1.4L	-	-	-	-	
Docks	1.7L	-	1.7L	1.7L	1.7L	1.4L	4L SA only	Spray at multiple leaf stage. - effective only on seedlings.
Fat Hen	-	700mL - 2.1L	-	1.1L	1.7L	-	-	Spray pre-flowering.
Fumitory - red	-	-	2.1L	-	-	-	-	
Fumitory - white	1L	-	700 mL	-	-	-	-	Spray at multiple leaf stage.
Hexham Scent or Melilotus	1.7L	-	1.4L	1.7L	-	-	1.4 - 2.1L	Spray multiple leaf stage before seeding.
Hoary Cress	1.1L - 1.7L	1.4L - 2.1L	1.7L	1.7L	-	-	1.8L - 2.1L	Spray rosettes and pre-flowering.
Hogweed / Wireweed	1.7L	-	-	1.7L	-	-	-	Spray at multiple leaf stage (Vic). Spray at seedling and young plant stage (Qld).
Horehound	-	-	1.7L	-	-	-	2.8L - 4L SA only	Spray seedlings.
Khaki Weed	-	-	-	-	-	-	1.4L - 2.8L not SA	Spray seedling only.
Lincoln Weed	-	-	2.1L	-	-	-	-	Spray early rosettes.
London Rocket	-	-	-	-	-	1L	-	
Lupins	-	1L - 2.1L	-	-	-	-	-	
Mexican Poppy	-	-	-	1.7L	-	-	-	Spray seedlings - plants become more resistant with age.
Mintweed	-	1.4L	-	1.1L	-	-	-	Spray seedlings - resistant in later stages.
Mustards	280mL - 700mL	700mL - 1.4L	700 mL - 1.7L	1.1L	-	1L	700mL - 1.4L	Spray at 2-4 leaf up to rosette stage.
New Zealand Spinach	-	1.4L - 2.1L	-	-	-	-	-	
Noogoora Burr	-	1L - 1.4L	-	1.1L	-	-	1L - 1.4L not SA	Spray seedlings only.

Weeds Controlled	Application Rate per Hectare							Critical Comments
	Crop						Pasture	
	Vic	NSW	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Paterson's Curse	-	1.4L 2.1L	-	1.7L	-	1.6L	2.1L – 2.8L	Spray rosettes or before plants have 10 leaves. Later stages harder to kill.
Potato Weed	-	700mL – 1.4L	-	1.1L	-	-	-	
Rapeseed	-	1L – 2.1L	-	-	-	-	-	
Rough Poppy	-	1.4L	-	-	-	-	-	
Safflower	-	700mL – 1.4L	-	-	-	-	-	
Shepherds Purse	-	1.4L – 2.1L	-	-	1.7L	-	1L – 1.4L	Spray young rosettes.
Skeleton Weed	1.7L	1.4L – 2.1L	1.7L	-	-	-	1.8L – 2.8L	Spray rosettes before aerial growth commences.
Sorrel	1.7L	2.1L	1.7L	-	-	-	-	Only moderately susceptible.
Speedwell – Ivy leaf	-	-	-	1.4L	-	-	-	
Spiney Emex	-	-	-	1.7L	-	-	-	Only young plants are susceptible.
Stinkwort	-	1L – 1.7L	-	-	-	-	-	
Storkbill / Erodium	-	-	-	-	1.7L	-	2.4L	Spray seedlings to young rosettes.
Sunflower (seedlings)	1.7L	700mL – 1.7L	-	1.1L	-	-	-	
Thistles: Californian	-	-	-	-	3.4L	-	4L – 4.7L	Repeated applications may be necessary. (NSW, Tas only)
- Saffron	1.4L	700mL – 2.1L	1.7L	1.7L	1.2L	1.4L	1.4L – 2.1L	Low rate only sufficient to control weeds in crops at rosette stage when sprayed early.
- Slender / Shore	-	1L – 2.1L	-	-	1.7L	-	1.4L	Suppression only.
- Soldier	1.7L	-	-	-	-	-	1.4L – 2L not NSW, Tas	Spray young rosette.
- Spear	700mL	-	-	-	1.7L	-	1.4L – 2L	Spray young rosettes.
- Star	-	-	-	-	-	-	2L – 4L SA only	Use higher rate as flower stalk appears.
- Variogated	-	700mL – 2.1L	-	1.1L	1.7L	-	1.4L – 2.1L	Spray at rosette stage.

Weeds Controlled	Application Rate per Hectare							Critical Comments
	Crop						Pasture	
	Vic	NSW	SA	Qld	Tas	WA	NSW, SA, Qld, Tas only	
Thornapple	-	1L – 1.4L	-	-	-	-	2L – 3L not SA	Spray seedlings only.
Turnip Weed / Rapistrum	-	700mL – 1.4L	-	700mL	-	1L	700mL – 1.4L	
Wards Weed	-	-	1.4L	-	-	-	-	
Wild Cabbage	1.7L	-	-	-	-	-	-	Spray multiple leaves.
Wild Poppy	700mL	-	-	-	-	-	1.4L – 2.1L	Spray rosettes.
Wild Radish	1.7L	1.7L – 2.1L	1.7L	1.1L	1.7L	1L	1L – 1.4L	Spray up to young rosette stage.
Wild Turnip	280mL – 700mL	700mL – 1.4L	400 mL	-	1.7L	800mL	700mL – 1.4L	Spray 2-4 leaf up to rosette stage.
Vetches / Tares	1.7L	-	1.4L	-	-	-	-	Sprary at multiple leaf stage.

Plant back days for Ken-Amine 500

Crop	Rates		
	Up to 700mL/ha	700mL – 1.4L/ha	1.4L – 2.1L/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

Plant back days for Ken-Amine 500

Crop	Rates		
	Up to 700mL/ha	700mL – 1.4L/ha	1.4L – 2.1L/ha
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 2.2L/ha or less of Ken-Amine 500, 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.

GENERAL INSTRUCTIONS

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

RESISTANT WEEDS WARNING

Ken-Amine 500 Selective Herbicide (Ken-Amine 500) is a member of the Phenoxy group of herbicides. Ken-Amine 500 has the Disruptors of plant cell growth mode of action. For weed resistance management Ken-Amine 500 is a group I herbicide. Some naturally-occurring weed biotypes resistant to Ken-Amine 500 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 500 or other disruptors of plant cell growth herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Kenso Corporation (M) Sdn. Bhd. accepts no liability for any losses that may result from the failure of Ken-Amine 500 to control resistant weeds.

APPLICATION INFORMATION

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

AERIAL SPRAYING – Use 10-90L/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 Atrazine, Banvel[®], Flowable Diuron, Glean[®], Gramoxone[®], Propon[™], Siege, Sprayseed[®], Tordon 50-D[®] and Tribunil[®].

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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, lupins, fruit trees and ornamentals.

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DO NOT use unless wind speed is more than 3 kilometres per hour and less than 15 kilometres per hour as measured at the application site. DO NOT apply with smaller than coarse to very coarse spray droplets according to the BCPC/ASAE S572 definition for standard nozzles.

PROTECTION OF LIVESTOCK

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

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS 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. Do not store for prolonged periods in direct sunlight. Do not re-use container for any purpose. Store in the closed, original container in a cool, well-ventilated area. 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 500 mm 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.

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 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 (Ph 131126)

MATERIAL SAFETY DATA SHEET

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

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 judgement 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 case of an emergency, call 000, Police or Fire Brigade.



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