

CAUTION

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

KENSO AGCARE

GURU 750 WG HERBICIDE

ACTIVE CONSTITUENT: 750 g/kg TRIBENURON-METHYL

GROUP 2 HERBICIDE

For the control of certain broadleaf weeds in fallows and pre-crop situations as per the DIRECTIONS FOR USE table.



Kenso Corporation (M) Sdn Bhd
Level 1, 98 Commercial Road,
Teneriffe QLD 4005
Phone (07) 3216 1188
www.kenso.com.au

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE

CONTENTS: 500 g APVMA Approval No.: 69651/ 61324

KENSO AGCARE GURU 750 WG HERBICIDE

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Keep from contact with fertilisers, insecticides, fungicides and seeds. DO NOT re-use container. Triple or preferably pressure rinse containers before disposal. Add rinsing to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return 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.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes. When preparing spray wear elbow length PVC gloves and face shield or goggles. If product in eyes, wash 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 and face shield or goggles.

FIRST AID

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

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from the www.kenso.com.au.

CONDITIONS OF SALE

Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or

Batch No.:

Date of Manufacture:

otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or 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 goods 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 thirty days of delivery.

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



Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: **MAY CAUSE AN ALLERGIC SKIN REACTION.** *Precautionary:* Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see FIRST AID on this label). Take off contaminated clothing and wash it before reuse.

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DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply to weeds that are not actively growing or stressed by any cause such as adverse weather conditions, drought and water logging. Broadleaf weeds under stress frequently become less susceptible to herbicide activity. This may result in an incomplete kill or only growth suppression. If heavy grazing has occurred allow regrowth before spraying.

Minimum volumes of prepared spray to be applied: Ground application – 50L/ha
 Aerial application – 20L/ha

Use prepared spray suspensions within two days of preparation, otherwise significant breakdown may occur.
DO NOT apply if rainfall is expected within 2 hours.

Kenso Agcare Guru 750 WG Herbicide alone – NSW & Qld ONLY

SITUATION	WEEDS CONTROLLED	RATE g/ha	WEEDS GROWTH STAGE AT APPLICATION	CRITICAL COMMENTS
FALLOW and PRECROP (refer to Crop options section for minimum intervals between application and sowing)	Amaranthus/ Boggabri weed (<i>Amaranthus mitchelli</i>)	25	Apply up to the 10-leaf stage	As a herbicide resistance countering measure, DO NOT use an ALS inhibitor herbicide in the crop following the use of Kenso Agcare Guru 750 WG Herbicide as a preceding fallow or pre-crop treatment.
	Caltrop/ Yellowvine (<i>Tribulus terrestris</i>)			
	Common Sowthistle/ Milk Thistle (<i>Sonchus oleraceus</i>)			

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGETED PLANTS INCLUDING AQUATIC PLANTS.

Injury to or loss of desirable trees, vegetation including aquatic plants may result from failure to observe the following:
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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT.

DO NOT contaminate streams, rivers, and waterways with the chemical or used containers.

PROTECTION OF LIVESTOCK

The use pattern is such that a withholding period for harvest or grazing is not required. It is recommended however, not to graze treated areas for 2 to 3 days to ensure adequate control is achieved.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Keep from contact with fertilisers, insecticides, fungicides and seeds. **DO NOT** re-use container. Triple or preferably pressure rinse containers before disposal.

Add rinsing to spray tank. **DO NOT** dispose of undiluted chemicals on site. If recycling, replace cap and return 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.

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SITUATION	WEEDS CONTROLLED	RATE g/ha	WEEDS GROWTH STAGE AT APPLICATION	CRITICAL COMMENTS
FALLOW and PRECROP (refer to Crop options section for minimum intervals between application and sowing)	Deadnettle (<i>Lamium amplexicaule</i>)	25	Apply up to the 6-leaf stage	If weeds are at a more advanced growth stage and/or are present in high numbers (greater than 50 per m ²) use a Glyphosate mixture as specified in Kenso Agcare Guru 750 WG Herbicide and Glyphosate Tank mix table. As a herbicide resistance countering measure, DO NOT use an ALS inhibitor herbicide in the crop following the use of Kenso Agcare Guru 750 WG Herbicide as a preceding fallow or pre-crop treatment.
	Medics (Native) (<i>Medicago</i> spp.)	30	Apply up to 5cm diameter	
	New Zealand Spinach (<i>Tetragonia tetragonoides</i>)	20	Apply up to the 10-leaf stage	
FALLOW and PRECROP (refer to Crop options section for minimum intervals between application and sowing)	Prickly Lettuce (<i>Lactuca serriola</i>)	30	Apply up to the 4-leaf stage	If weeds are at a more advanced growth stage and/or are present in high numbers (greater than 50 per m ²) use a Glyphosate mixture as specified in Tank mix table. As a herbicide resistance countering measure, DO NOT use an ALS inhibitor herbicide in the crop following the use of Kenso Agcare Guru 750 WG Herbicide as a preceding fallow or pre-crop treatment.
	Turnip Weed (<i>Rapistrum rugosum</i>)	20	Apply up to flowering	

Always add non-ionic surfactant (1000g/L – non buffering type) at 100 mL/100L (0.1% v/v) of final volume. When applying Kenso Agcare Guru 750 WG Herbicide alone by air in addition to a non-ionic surfactant add a mineral spray oil at 1L/100L (1% v/v) of final spray volume.

Kenso Agcare Guru 750 WG Herbicide + Glyphosate Tank mixes NSW & Qld Only

For the control of these weeds in addition to those in the Kenso Agcare Guru 750 WG Herbicide alone table.

SITUATION	WEEDS CONTROLLED	RATE g/ha	WEEDS GROWTH STAGE AT APPLICATION	CRITICAL COMMENTS
FALLOW and PRECROP (refer to Crop Options section for Minimum intervals Between application and sowing).	Black Bindweed (<i>Fallopia convolvulus</i>)	25 + Glyphosate (450g/L) 600 mL/ha	Apply up to the 10-leaf stage	For best control, apply to small actively growing weeds. Larger weeds are more difficult to control.
	Common Thornapple (<i>Datura stramonium</i>)	20 + Glyphosate (450g/L) 400 mL/ha	Apply up to the 8-leaf stage	
	Deadnettle (<i>Lamium amplexicaule</i>)	25 + Glyphosate (450g/L) 400 mL/ha	Apply up to the 10-leaf stage	
	Mintweed (<i>Salvia reflexa</i>)	15 + Glyphosate (450g/L) 600 mL/ha		
	Pigweed/ Portulaca (<i>Portulaca oleracea</i>)	20 + Glyphosate (450g/L) 400 mL/ha		
	Prickly Lettuce (<i>Latua serriola</i>)		Apply up to the 6-leaf stage	
Always add non-ionic surfactant (1000 g/L – non buffering type) at 100 mL/100L (0.1% v/v) of final spray volume.				

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

WITHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

Best results are obtained when Kenso Agcare Guru 750 WG Herbicide is applied to young actively growing weeds. The rate will depend on weed spectrum at time of application. The degree of control and duration of effect are dependent on rate used, sensitivity and size of target weeds and environmental conditions at the time of and following application. Kenso Agcare Guru 750 WG Herbicide stops growth of susceptible weeds rapidly. However, typical symptoms of dying weeds (discolouration) may not be noticeable for 1 to 3 weeks after application depending on the environmental conditions and susceptibility. Warm, moist conditions following treatment promote the activity of Kenso Agcare Guru 750 WG Herbicide, while cold, dry conditions delay activity. Weeds hardened-off by cold weather and/or drought stress will be less susceptible.

Where recommended the addition of Glyphosate will enhance knockdown and control of weeds. It also helps minimise the risk of resistant weeds occurring.

RESISTANT WEEDS WARNING

GROUP 2 HERBICIDE

Kenso Agcare Guru 750 WG Herbicide is a member of the Sulfonylurea group of herbicides. Kenso Agcare Guru 750 WG Herbicide has the Inhibitor of Acetolactate Synthase (ALS) mode of action. For weed resistance management Kenso Agcare Guru 750 WG Herbicide is a Group 2 Herbicide. Some naturally occurring weed biotypes resistant to Kenso Agcare Guru 750 WG Herbicide and other Group 2Herbicides 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 Kenso Agcare Guru 750 WG Herbicide or other Group 2 Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Kenso Agcare accepts no liability for any losses that may result from failure of Kenso Agcare Guru 750 WG Herbicide to control resistant weeds.

Large numbers of healthy surviving weeds can be an indication that resistance is developing. Efforts should be taken to prevent seed set of these survivors.

DO NOT use Group 2 Herbicide against the same weed in the crop following the use of Kenso Agcare Guru 750 WG Herbicide alone either as a fallow or pre-crop treatment. This does **NOT** apply if the fallow or pre-crop use if Kenso Agcare Guru 750 WG Herbicide was tank mixed with Glyphosate.

Avoid the prolonged use of Group 2 Herbicide on the same weed population. If the user suspects that as ALS inhibitor resistant weed is present, Kenso Agcare Guru 750 WG Herbicide or other Group 2 Herbicides recommended for the control of those weeds should not be used.

Strategies to minimise the risk of herbicide resistance are available. Consult your farm chemical supplier, consultant, local Department of Agriculture or Primary Industries, or local Kenso Agcare Australia representative.

CROP SAFETY

DO NOT apply chlorsulfuron, metsulfuron-methyl or triasulfuron products in a tank mix with Kenso Agcare Guru 750 WG Herbicide as a fallow or pre-crop treatment.

SPRAY PREPARATION

Kenso Agcare Guru 750 WG Herbicide is a dry flowable formulation to be mixed with water and applied as a spray. Partially fill the spray tank with water. Measure the amount of Kenso Agcare Guru 750 WG Herbicide required for the area to be sprayed.Add the correct amount of Kenso Agcare Guru 750 WG Herbicide to the spray tank with the agitation system engaged. Top up to the correct volume with water. THE MATERIAL MUST BE KEPT IN SUSPENSION AT ALL TIMES BY CONTINUOUS AGITATION.

In tank mixes, Kenso Agcare Guru 750 WG Herbicide must be in suspension before adding the companion herbicide or surfactant/wetting agent.

COMPATIBILITY

Kenso Agcare Guru 750 WG Herbicide is compatible with Glyphosate herbicides.

USE OF SURFACTANT/WETTING AGENT

Always add non-ionic surfactant (1000g/L – non–buffering type) at 100 mL/100L (0.1% v/v) of final spray volume. When applying Kenso Agcare Guru 750 WG Herbicide alone by air in addition to a non–ionic surfactant add a mineral spray oil at 1L/100L (1% v/v) of final spray volume.

GROUND SPRAYING

Use a boom spray properly calibrated to a constant speed and rate of delivery to ensure thorough coverage and a uniform spray pattern. Avoid overlapping and shut off spray booms while starting, turning, slowing or stopping. Apply a minimum of 50L prepared spray/ha.

AERIAL SPRAYING

Apply a minimum of 20L/ha water. Application in 30L/ha will improve performance reliability. Avoid spraying in still conditions and in winds likely to cause drift onto adjacent sensitive crops or fallow areas likely to be planted to these crops – see Crop Options section. Turn off spray boom whilst passing over creeks and dams.

DO NOT apply when a temperature air inversion is likely to occur.

SPRAYER CLEANUP

To avoid subsequent injury to crops immediately after spraying thoroughly remove all traces of Kenso Agcare Guru 750 WG Herbicide from mixing and spray equipment as follows:

1. Immediately after spraying, drain tank completely. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. Rinse inside of tank with clean water and flush through boom and hoses using at least one-tenth of the spray tank volume. Drain tank completely.
3. Half fill tank with clean water adding household ammonia to give a 1% solution (equivalent ratios include 1/3 litre household ammonia product, containing 9.5% ammonia) for each 100 litres of tank volume. Agitate, and then flush the boom and hoses with the cleansing solution. Top up with water making sure the tank is completely full and allow standing for 15 minutes with agitation engaged. Again flush the boom and hoses and drain tank completely.
4. Nozzles and screens should be removed and cleaned separately with ammonia solution at the same concentration as used for the sprayer.
5. Rinse the tank with clean water and flush through boom and hoses using at least one-tenth of the spray tank volume. Drain tank completely.
6. **DO NOT** spray the tank rinsate onto sensitive crop or land intended for cropping with sensitive crop.

NOTE: IF not possible to drain the tank completely, step 3 must be repeated before going on to step 4.

CROP OPTIONS

Land previously treated with Kenso Agcare Guru 750 WG Herbicide may be sown to any of the specified crops after the interval indicated in the following table:

Minimum interval	Crops**
3 days	Barley, Oats, Wheat
# 7 or 21 days	Maize, Mungbeans, Sorghum, Soybeans, Sunflowers

NOTE: Kenso Agcare Guru 750 WG Herbicide is broken down in soil, primarily by chemical hydrolysis, but to a lesser degree by microbial degradation. Breakdown is fastest in warm, wet acid soils and slower in cold, dry alkaline soils. For the above summer crops, if minimum soil temperatures at planting depth are less than or equal to 15°C for three consecutive days, then plant back intervals should be extended to 21 days.

** As a herbicide resistance countering measure, **DO NOT** use a Group **B** Herbicide in any of these crops following the use of Kenso Agcare Guru 750 WG Herbicide alone as a preceding fallow or pre-crop treatment.

Tolerance of other crops (growth through to maturity) should be determined on a small scale before resowing into larger areas.