

<b>MATERIAL SAFETY DATA SHEET</b>
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**Statement of Hazardous Nature:**

Hazardous according to criteria of Worksafe Australia

<b>Company:</b>	Kenso Corporation (M) Sdn Bhd
<b>Address:</b>	H / 177 Old Cleveland Road, Coorparoo Queensland 4151
<b>Telephone Number:</b>	(07) 3847 4288
<b>Facsimile Number:</b>	(07) 3847 4188
<b>Emergency Telephone Number:</b>	000 (Police or Fire Brigade) <b>131126 (Poisons Information Centre)</b>

<b>IDENTIFICATION</b>
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<b>Product Name:</b>	<b>Kenso Agcare Ken-Amine 625 Selective Herbicide</b>
<b>Other Names:</b>	None
<b>Manufacture's Product Code:</b>	None
<b>UN Number:</b>	None allocated
<b>Dangerous Goods Class:</b>	None allocated
<b>Subsidiary Risk:</b>	None allocated
<b>Hazchem Code:</b>	None allocated
<b>Poisons Schedule Number:</b>	S5

**Use:**

Selective control of broadleaf weeds in various crops.

**Other Properties:**

Chemical Family:	2,4-D present as dimethylamine and diethanolamine salt
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**Physical Description/Properties**

<b>Appearance:</b>	Reddish brown liquid with ammoniacal odour
<b>Boiling Point:</b>	Not available
<b>Vapour Pressure:</b>	Not available
<b>Specific Gravity:</b>	1.25 ± 0.1
<b>Flashpoint:</b>	Non flammable
<b>Flammability Limits:</b>	Non flammable

**Ingredients**

Chemical Name	CAS No	Proportion
2,4-D as dimethylamine and diethanolamine salt		62.5 % w/v
Inert ingredient		to 100% w/v

## HEALTH HAZARD INFORMATION

**Health Effects** No LD<sub>50</sub> information is available for this product.

**Acute:**

**Swallowed:** Harmful

**Eye:** Cause irritation

**Skin:** Cause irritation

**Inhaled:** Irritation to respiratory system

**Chronic:**

Not available.

**First Aid**

<b>Swallowed</b>	If swallowed, and if more than 15 minutes from a hospital induce vomiting, preferably using Ipecac Syrup APF. Seek medical advice immediately.
<b>Eye</b>	Hold the eyes and flush immediately with plenty of water. Seek medical advice if irritation develops.
<b>Skin</b>	Remove contaminated clothing and wash affected areas or skin with soap and water. Seek medical advice if irritation develops.
<b>Inhaled</b>	Remove to fresh air, keep warm and at rest. Give artificial respiration or oxygen if breathing is shallow or stopped. Get medical attention immediately.

**First Aid Facilities:**

**Advice to Doctor:**

Treatment is symptomatic.

## PRECAUTIONS FOR USE

**Exposure Standards:**

None established for formulated product

Ingredient	TWA mg/m <sup>3</sup>
2,4-D Acid	10

**Engineering Controls:**

Well ventilated

**Personal Protection:**

Avoid contact with eyes and skin. Do not inhale spray mist. When preparing spray solution, wear PVC/rubber apron or cotton overalls buttoned to the neck and wrist, elbow-length PVC gloves and goggles or face-shield. After use and before eating, drinking and smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face and contaminated clothing.

**Flammability**

Non-flammable

**SAFE HANDLING INFORMATION****Storage**

Store in the closed, original container in a well-ventilated area. Do not store for prolonged periods in direct sunlight.

**Transport**

Considered non-hazardous by Australian Code for the Transport of Dangerous Goods by Road and Rail.

**Spills and Disposal**

Ensure suitable personal protection (including respiratory protection) during removal of spillage. Contain spill and absorb with sand or other absorbent material. Do not allow to enter drains, sewers and watercourses. Collect in sealed open top container for disposal. Triple rinse containers, add rinsings to spray tanks and send containers for recycling or if not recycling, break, crush or puncture and bury empty containers in a local authority landfill or in accordance with local, state or federal regulation. Do not dispose of undiluted chemicals on site.

**Fire/Explosion Hazard****Dangerous decomposition or Combustion Products****Thermal decomposition**

Not a fire or explosion hazard

**Hazardous decomposition products**

None known

**Hazardous reactions**

None known

**Extinguishing Media**

Extinguish fire with foam, dry powder, carbon dioxide or water spray.

**OTHER INFORMATION:****Toxicity Data:**

2,4-D Acid

Acute oral LD<sub>50</sub> for rats: 699 m/kg

Acute dermal LD<sub>50</sub> for rabbits: > 2000 mg/Kg for

**CONTACT POINT:**

Police and Fire Brigade:

**National Poisons Information Centre:**

For 24 hour emergency response:

Dial

**Dial**

Dial

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**13 1126 (from anywhere in Australia)**

0439 933 556

Ask for Murray Goodlich