

**MATERIAL SAFETY DATA SHEET**

**Statement of Hazardous Nature:**

Hazardous according to criteria of NOHSC

**Company:** Kenso Corporation (M) Sdn Bhd  
**Address:** Kirkland Corner H/177 Old Cleveland Rd. Coorparoo 4151  
**Telephone Number:** (07) 3847 4288  
**Facsimile Number:** (07) 3847 4188  
**Emergency Telephone Number:** 000 (Police or Fire Brigade)  
**131126 (Poisons Information Centre)**

**IDENTIFICATION**

**Product Name:** Kenso Agcare Metribuzin 750 WG Herbicide  
**Other names:** None  
**UN Number:** N/A  
**Dangerous Goods Class:** N/A  
**Poison Schedule:** S5  
**Manufacturer's Product Code:** None  
**Use:** For selective weed control in cereals, pastures and other crops, including vegetables, as indicated in the directions for use.

**Physical Description/Properties**

**Form:** Water dispersible granules  
**Colour:** Off-white to beige  
**Odour:** distinctive thiol odour  
**Melting point (°C):** Not available  
**Boiling point (°C):** Not available  
**Specific Gravity:** N/A  
**Flashpoint:** Not applicable  
**Solubility in water:** Not soluble in water; disperses in water with moderate agitation.  
**Corrosiveness:** Non-Corrosive

**Other Properties**

Emulsifies in water.

**Ingredients**

| Chemical entity                 | CAS number | Proportion     |
|---------------------------------|------------|----------------|
| Metribuzin (active ingredients) | 21087-64-9 | 750            |
| Dispersing/wetting agent        | -          | Medium content |
| Inerts                          | -          | To 1 kg        |

## HEALTH HAZARD INFORMATION

### Acute:

|                   |  |
|-------------------|--|
| <b>Swallowed:</b> | Slightly toxic, if swallowed. Oral L050 (rats) 2800mg/kg               |
| <b>Eye:</b>       | Moderately irritating.   |
| <b>Skin:</b>      | Practically non-toxic  |
| <b>Inhaled:</b>   | Non-volatile. Dust may be slightly toxic if inhaled over long periods. |

### First Aid

|            |  |
|------------|--|
| Swallowed: | If swallowed give two (2) glasses of water immediately and induce vomiting. Seek medical advice.           |
| Skin:      | Remove contaminated clothing and wash affected skin thoroughly with soap and water.                        |
| Eyes:      | Hold eyes open, flood with water for at least 15 minutes. Seek medical advice.                             |
| Inhaled:   | Not volatile. Inhalation of dust may cause respiratory irritation. Remove affected persons into fresh air. |

### Advice to Doctor

Treat symptomatically. Contact Poison Information Centre.

## PRECAUTIONS FOR USE

### General Precautions:

Avoid contact with skin and eyes  
Avoid breathing the dust  
Avoid contamination of seed, animal feed and foodstuffs.

### Exposure Limits:

TLV (ACGIH): 5mg/m<sup>3</sup> 8hr TWA

### Ventilation:

Use only with adequate ventilation

### Personal Protection:

Wear safety glasses or goggles when handling or during other activities where there is potential for eye contact. Wear full body clothing and impervious gloves to prevent skin contact. Remove contaminated clothing promptly. Launder clothing and wash protective equipment before and re-use.

## SAFE HANDLING INFORMATION

### Storage and Transport

Stable under normal storage conditions. Keep in the original container in a cool, dry, well-ventilated area out of direct sunlight.

### Spills and Disposal

Shovel or sweep into drums. Dispose off in an approved land-fill. Wash contaminated surfaces with detergent and water. Do not allow spills to contaminate rivers, dams or other waterways.

### Fire/Explosion Hazards

Under severe dusting conditions, this material may form explosive mixtures with air. In the event of a fire the material will burn with the production of highly toxic gases including carbon monoxide and sulphur dioxide. Fire fighters should wear self-contained apparatus.

**Extinguishing media:** Use water spray, foam, dry chemical or CO<sub>2</sub>.

**OTHER INFORMATION**

**CONTACT POINT:**

Police and Fire Brigade:

Dial 000

**National Poisons Information Centre:**

**Dial 13 11 26 (from anywhere in Australia)**

For 24 hour emergency response:

Dial 0439 933 556

Ask for Murray Goodlich