

**Grosafe Chemicals Ltd**

Address: 20, Jean Batten Drive, Mt Maunganui 3116.
 Tel: 0800 220 002 email: info@grosafe.co.nz

EMERGENCY INFORMATION : STORAGE GUIDE : DANGEROUS GOODS DECLARATION**Ecospread®**

agricultural / horticultural surfactant

Substance: Light yellow liquid containing 100% Polyether Modified Trisiloxane, CAS No. 134180-76-0**Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID (polyether Trisiloxane)

| | | | | | | | |
|--|----------------------|-------------------------------------|---|-------------------------------|--|--------------------------------|--|
| UN No.: 3082 | DG Class 9 | Subsidiary Risk Class N/A | Packing Group III | Flash Point 102 °C. | HAZCHEM 2[Z] | Marine Pollutant yes | Maximum Transport Quantity: 250 litres |
| HSNO Class: 6.1D, 6.3A, 6.4A, 9.1B | | HSNO No HSR 002503 | Tracking Required: when used over water | | Approved Handler: when used over water | | SNZ HB 76: [IER Guide] Guide 47 |

EMERGENCY PROCEDURES

| IF THIS HAPPENS | DO THIS |
|-------------------------|--|
| Tanker/Vehicle Accident | Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. Dial 111 |
| Spill or Leak | Wear overalls, chemical resistant gloves, boots and safety goggles. Prevent further leakage. Absorb spillage with lime or clay, collect and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings. Seek advice from the local authority regarding disposal. |
| Fire | Dial 111. Product may give off harmful fumes. Wear full protective clothing and breathing apparatus. Use fog, foam, powder or CO ₂ to extinguish. Cool steel drums with water to prevent explosion by thermal expansion. Consider evacuation of the immediate area. |

24 HOUR ADVICE IN AN EMERGENCY ONLY: Ph: 0800 565 961**FIRST AID**

| | |
|--------------|--|
| If Swallowed | Do NOT induce vomiting. For Advice contact the National Poisons Centre 0800 POISON (0800 764 766) or call a doctor without delay. |
| If In Eyes | Immediately flush with water for fifteen minutes. Seek medical advice. |
| If On Skin | Immediately remove contaminated clothing and wash affected areas thoroughly with soap and water. |
| If inhaled | If symptoms develop seek medical advice. |

STORAGE and SEGREGATION**Storage:** Store in original, sealed container in a cool (below 30 °C.) place away from direct heat or direct sunlight. Store away from foodstuffs, children and animals.**Aggregate Storage Volume Thresholds:**

| Location Certificate: | Hazardous Atmosphere Zone: | Fire Extinguisher: | Hazard Class and Emergency Action Signage: | Emergency Information: | Emergency Plan: | Secondary Containment: |
|------------------------------|-----------------------------------|---------------------------|---|-------------------------------|------------------------|-------------------------------|
| N/A | N/A | N/A | ≥ 1,000 litres | ≥ 1 litre | ≥ 1,000 litres | ≥ 1,000 litres |
| Note: | | | | | | |

DO NOT STORE OR LOAD WITH:

Class: 1, explosives

SEGREGATE FROM:

Class 5 (oxidisers), Food or food containers

SEGREGATION: Check the Land Transport Rule Dangerous Goods, Rule 45001 for additional information.

Sea Transport may require additional segregation; refer NZS5433 for details.

| | | |
|----------------------------------|------------------------|----------------|
| No. and Kind of Packages: | Gross Weight: | Volume: |
| | kg | m ³ |
| Consignor (from): | Consignee (to): | |
| | | |

Dangerous Goods Declaration:

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled, and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation.

Name:**Title:****Signature:****Date:**

DISCLAIMER: The information provided above is based upon sources believed to be accurate. However Grosafe Chemicals Ltd assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and the consignee are responsible for determining the suitability of this information for their particular purpose.