

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY:

LO DRIFT

SUPPLIER NAME: Zelam Limited
SUPPLIER CODE: None
SUPPLIER ADDRESS: Hudson Road, Bell Block, New Plymouth, New Zealand
SUPPLIER PHONE: +64 6 7559234 SUPPLIER FAX: +64 6 7551174
EMERGENCY PHONE: 0800 243 622, 0800 CHEMCALL
CHEMICAL FAMILY: Proprietary USE: Drift control

2. COMPOSITION / INFORMATION ON INGREDIENTS:

COMMON NAME:	CAS NUMBER:	CONCENTRATION %:	HAZARD CLASSIFICATIONS:
Polyvinyl polymers			

3. HAZARDS IDENTIFICATION:

Will cause severe eye irritation, possibly a burn with some permanent loss of vision.
May cause severe skin irritation. Prolonged exposure may cause a burn. Sensitisation may occur.

4. FIRST - AID MEASURES:

EYE CONTACT: Gently rinse the affected eyes with flowing water for at least 15 minutes. Get prompt medical attention.
SKIN CONTACT: Remove contaminated clothing immediately. Flush with flowing water and wash with water immediately for at least 15 minutes. Wash clothing before reuse.
INHALATION: If ill-effects occur, remove victim to fresh air.
INGESTION: If swallowed, drink several glasses of water and immediately induce vomiting. Repeat until vomit fluid is clear. Consult a doctor.
NOTES TO DOCTOR: No specific antidote.

5. FIRE FIGHTING MEASURES:

FLASHPOINT: > 70°C (PMCC)
FLAMMABLE LIMITS: Not established.
EXTINGUISHING MEDIA: Foam, Carbon dioxide, Dry chemical or Water spray (fog).
THERMAL DECOMPOSITION PRODUCTS: Include oxides of carbon and nitrogen.
SPECIAL FIRE FIGHTING METHODS: Addition of water may cause excessive thickening. Vapours may be toxic. Self contained breathing apparatus required. Do not allow contaminated runoff to enter drains.
UNUSUAL FIRE OR EXPLOSION HAZARDS: None.

6. ACCIDENTAL RELEASE MEASURES:

Use appropriate protective equipment. Large spill: dike and pump as much as possible to a salvage container. Absorb the remaining liquid and any small spills with clay granules, sand or other absorbent material and sweep to a waste container. Spills may be slippery and should be cleaned up immediately. Addition of water to the spill area will cause excessive thickening of remaining deposit. Minimise runoff into waterways or drains.

7. HANDLING AND STORAGE:

Store in properly labelled steel, HDPE or glass lined vessels.
Wear personal protective equipment appropriate to the situation when handling product.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

EXPOSURE LIMITS: Not established by OSHA.
EYE PROTECTION: Chemical goggles or face shield when handling.
RESPIRATORY PROTECTION: Air respirator with organic vapour canister or self contained breathing apparatus when exposed to vapours from heated material.
PROTECTIVE CLOTHING: PVC-coated gloves. Avoid skin contact. If skin contact or contamination of clothing is likely, protective clothing should be worn.
VENTILATION: Air respirator with organic vapour canister or self contained breathing apparatus when exposed to vapours from heated material.
HYGIENE PRECAUTIONS: Do not eat drink or smoke while working with this product. Remove clothing that becomes soaked or contaminated and wash before reuse. Wash hands before breaks and after work. The use of a skin barrier cream is useful to give additional skin protection.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE / STATE / ODOUR: Clear to light straw coloured liquid.
BOILING POINT: Not Available. pH: Not Applicable.
DENSITY: 1.100. SETTING POINT: Not Available.
DECOMPOSITION TEMP: Not Available. AUTOIGNITION TEMP: Not Applicable.
FLASHPOINT: 70°C (PMCC) VAPOUR DENSITY: Not Applicable.

EXPLOSION PROPERTIES: Not Applicable. VAPOUR PRESSURE: Not Applicable.
SOLUBILITY: Mixes readily in water.
OTHER DATA:
OCTANOL / WATER PARTITION COEFFICIENT: Not Available.

10. STABILITY AND REACTIVITY:

CONDITIONS TO AVOID: None.
MATERIALS TO AVOID: None.
HAZARDOUS DECOMPOSITION PRODUCTS: None.

11. TOXICOLOGICAL INFORMATION:

ACUTE ORAL: LD50 (male rat) >1000 mg/kg.
ACUTE DERMAL:
ACUTE INHALATION:
OTHER TOXICITY INFORMATION:

12. ECOLOGICAL INFORMATION:

13. DISPOSAL CONSIDERATIONS:

This product is not a hazardous material. Therefore it can be disposed of as an industrial waste in a manner acceptable to good waste management practice and in compliance to all regulations.

14. TRANSPORT INFORMATION:

Proper Shipping Name:	NOT APPLICABLE	UN Hazard Class:	N/A
UN Number:	N/A	Packing Group:	N/A
Hazchem Code:	2 [Z]		
Additional Information:	Contains Polyvinyl polymers.		

15. REGULATORY INFORMATION:

HAZCHEM 2[Z]

16. OTHER INFORMATION:

The data given here is based on current knowledge and experience. The purpose of this safety data sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.