



Seal- Zit

Material Safety Data Sheet#: 01

Issued: 1 March, 2002-02-28

This product is not classified as hazardous according to hazardous substances classification criteria of Worksafe Australia.

COMPANY DETAILS

Company: Bridgestone Earthmover Tyres Pty Ltd
A.B.N. 74 00 069 714
Address: 223 Rookwood Rd,
Yagoona, NSW 2199
Telephone: (02) 9722 6111
Emergency Telephone Number: 1800 114 040

IDENTIFICATION

Product name: Seal-Zit.
Other name: None.
Product code: None.
UN number: non allocated.
Dangerous Goods: not applicable.
HAZCHEM code: not applicable.
Poisons schedule: non allocated
Packing group: refer to Bridgestone Earthmover Tyres Pty Ltd. 1045 litre Totes
Use: Rust inhibitor, coolant, sealer for off the road tyres.
Application method: Poured in tyre prior to mounting on wheel / rim

Physical Description/Properties:

Appearance: Light green liquid with slight citrus aroma.
Boiling point: 335 deg. F. @ 90 p.s.i. Boiling point is 100C at 760 mm Hg
Vapour pressure: Same as water. 23.8 mm of Hg at 25C
Specific gravity: 1.02
Flashpoint: >500 deg. F / 260 deg. C (P.M.C.C. closed cup).
Lower flammability limit (%): Unknown, not a flammable substance.
Upper flammability limit (%): Unknown, not a flammable substance.
Solubility in water: Extremely soluble.

Other Properties:

Freezing stability: freeze/thaw stable.

Evaporation rate: same as water.

Ingredients:

Chemical name: Propylene Glycol.

CAS number: 57-55-6

Proportion: 0.7% by volume.

HEALTH HAZARD INFORMATION

Health Effects: No known effects to acute exposure to product. Non Carcinogenic.

Acute: No known acute effects.

Swallowed: Extreme quantity ingested (1 pint or more) could cause burning of esophagus, damage to liver or kidneys.

Eye: Mild burning sensation, possible irritation.

Skin: Prolonged exposure could cause irritation or possible allergic reaction. Open sores can be aggravated by exposure.

Inhaled: No gaseous phase.

Chronic:

First Aid: Flush liberally with water for 5 minutes or more. Wash with soap and water.

If soreness occurs seek medical assistance. An eye wash facility should be in close proximity.

Advice to Doctor: In case of ingestion of large quantities,(114 Litres)monitor for acidosis and central nervous system changes. Exposed persons with previous kidney dysfunction may require special treatment.

PRECAUTIONS FOR USE

Exposure Standards: None.

Engineering Controls: Do not store in an open container. Store in a clearly labeled container with a tightly fitting lid.

Personal Protection: When dispensing, wear impervious gloves and use safety glasses or splash goggles. No respirator is required.

Flammability: Non-flammable.

SAFE HANDLING INFORMATION

Storage and Transport: No special requirements for handling, shipping, storage and related equipment.

Spills and Disposal: Small spill: Mop up. Large spill: Disperse and dilute with copious supply of water, or pump into approved container.

Fire/Explosion Hazard: No special requirements for fire fighting procedures are required. No unusual fire and explosion hazards are believed to exist.

CONTACT POINT

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