



Safety Data Sheet

According to NOHSC:2011(2003)

MSDS

Version: 1.0

Revised: 06 March 2007

Page: 1 of 4

MSDS No: 326

CLASSIFIED AS NON HAZARDOUS ACCORDING TO NOHSC CRITERIA

1. Identification of the substance/preparation and company

Product:

Sika Latex

Recommended use:

Bonding agent and cement additive

Manufacturer/supplier information:

Manufacturer/supplier:

Sika Australia Pty Ltd

Street/postbox:

55 Elizabeth Street

Town/city and Post Code:

WETHERILL PARK NSW 2164

Country:

AUSTRALIA

Phone:

(02) 9725 1145

Fax:

(02) 9725 3330

General information

Operations Manager

Emergency information phone:

1800 033 111

2. Composition/information on ingredients

Chemical characterization:

Styrene/butadiene copolymer

Hazardous ingredients:

None

3. Hazard identification

Hazard Category:

Non hazardous

Risk Phrase(s):

None allocated

Safety Phrases(s)

None allocated

4. First-aid measures

Inhalation:

If effected move to fresh air. Seek medical assistance if symptoms persist.

Skin contact:

Wash with soap and water. Seek medical attention if irritation persists.

Eye contact:

Irritating to eyes. If in contact with eyes, hold eyelids apart and flush the eyes continuously with water for 15 minutes and seek medical attention if irritation persists.

Ingestion:

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766). Rinse mouth with water. If swallowed, do NOT induce vomiting. Give plenty of water and seek medical advice.

Notes to physician:

Treat symptomatically.



Safety Data Sheet

According to NOHSC:2011(2003)

MSDS

Version: 1.0

Revised: 06 March 2007

Page: 2 of 4

MSDS No: 326

5. Fire-fighting measures

Specific hazards:

Product is non flammable. However, dried polymer will burn in a general fire.

Special protective precautions and equipment:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing. Irritating or toxic gases may be present during a fire.

Suitable extinguishing media:

If material is involved in a fire use water fog, foam or dry agent powder.

6. Accidental release measures

Wear appropriate personal protective equipment.

Spills:

Small Spills : Wipe up with absorbent tissues or cloth. .Remove any spill residues with small amount of water.

Large Spills : Contain and prevent entering sewers, storm water drains, waterways or soil. Absorb with dry sand, vermiculite or earth. Collect absorbed material and place in a sealed container. Dispose as permitted by local authorities.

7. Handling and storage

Handling:

Use in a well ventilated area.

Storage:

Store in a cool, dry place in original containers, keeping the lids sealed when not in use. Protect from frost and direct sunlight. Do not use storage vessels or pipework made of aluminium, copper or their alloys. Bulk tanks should be regularly cleaned and sterilised.

8. Exposure controls/personal protection

National occupational exposure limits:

No value assigned for this specific material by the NOHSC Australia.

Biological Limit Values:

As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

Engineering measures:

Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Natural ventilation should be adequate under normal use conditions.

Personal protection equipment:

OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.

Wear overalls, chemical goggles and impervious gloves. Due to variations in glove construction and local conditions, the user should make an assessment of the appropriate gloves to use. Wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using. If concentrations in air exceed the recommended exposure limits wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.



Safety Data Sheet

According to NOHSC:2011(2003)

MSDS

Version: 1.0

Revised: 06 March 2007

Page: 3 of 4

MSDS No: 326

9. Physical and chemical properties

Appearance:

Physical state: Liquid
Colour: White
Odour: Faint aromatic odour

Data relevant to safety:

Solubility in water: completely miscible
Density (20 °C): 1.01 g/cm³
Vapour Pressure: Approx. 23 hPa
PH: 9-11

(Typical values only - consult specification sheet)

10. Stability and reactivity

Chemical stability:

This material is thermally stable when stored and used as directed.

Conditions to avoid:

No information available.

Incompatible Materials:

Strong acids and oxidizing agents.

Hazardous decomposition products:

Hazardous decomposition products will include oxides of carbon and nitrogen, smoke and fumes.

Hazardous reactions:

Hazardous polymerisation will not occur.

11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects:

Inhalation: Excessive exposure to vapours or spray mist may irritate respiratory system.

Skin contact: May cause mild irritation..

Eye contact: May cause stinging, blurring and tearing..

Ingestion : No information available.

Long Term Effects:

No information available for product.

Acute toxicity / Chronic toxicity:

No LD50 data available for the product.



Safety Data Sheet

According to NOHSC:2011(2003)

MSDS

Version: 1.0

Revised: 06 March 2007

Page: 4 of 4

MSDS No: 326

12. Ecological information

Avoid discharge to waterways and ponds.

Ecotoxicity:

No information available

Persistence and degradability:

Degradable

Mobility:

Product is miscible in water

13. Disposal considerations

Refer to State/Territory Land Waste Management Authority.

14. Transport information

ADG/ADR/RID

Not classified as Dangerous Goods by the criteria of the ADG Code.

IMDG

Not classified as Dangerous Goods by the criteria of the IMDG Code for transport by sea.

IATA

Not classified as Dangerous Goods by the criteria of the IATA Dangerous Goods Regulations for transport by air.

15. Regulatory information

Poisons Schedule (Aust):

Not scheduled.

16. Other information

Reason(s) For Issue: Revised

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: www.sika.com.au

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.