



Safety Data Sheet

According to NOHSC:2011(2003)

Version: 1.0

Page: 1 of 4

Revised: 23- Oct- 2007

MSDS No: 558

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA

1. Identification of the substance/preparation and company

Product:

Sarnafil G 410- 12/15/20

Recommended use:

Polymeric waterproofing membrane.

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:

Plasticized polyvinyl chloride.

Hazardous ingredients:

No significant quantity of classified hazardous substances present.

3. Hazard identification

Hazard Category:

Risk Phrase(s):

Safety Phrase(s):

4. First-aid measures

Inhalation:

No special measures required.

Skin contact:

Generally the product does not irritate the skin.

Eye contact:

No special measures required.

Ingestion:

If symptoms persists seek medical assistance.



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5. Fire-fighting measures

Specific hazards:

None reported.

Special protective precautions and equipment:

Use mouth respiratory protective device.

Suitable extinguishing media:

Carbon dioxide, dry powder or water spray. In case of large fires use water spray or alcohol resistant foam.

6. Accidental release measures

Small Spills:

No special measures required.

7. Handling and storage

Handling:

No special measures required.

Storage:

No special measures required.

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:

Natural ventilation should be adequate under normal use conditions.

Personal protection equipment:

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses 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.

9. Physical and chemical properties

Appearance:

Physical state: Membrane
Colour: grey
Odour: Characteristic

Data relevant to safety:

Solubility in water Insoluble
Flammability Product is not self igniting.

(Typical values only - consult specification sheet)



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10. Stability and reactivity

Chemical stability:

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

Conditions to avoid:

No dangerous reaction known.

Incompatible Materials:

No information available.

Hazardous decomposition products:

No dangerous decomposition products known.

Hazardous reactions:

No information available.

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:

Skin contact: No irritant effect.

Eye contact: No irritant effect.

Sensitization: No sensitizing effect known..

Long Term Effects:

No information available for product.

Acute toxicity / Chronic toxicity:

No LD50 data available for the product.

12. Ecological information

Ecotoxicity:

No information available.

Persistence and degradability:

No information available.

Mobility:

Insoluble in water.

13. Disposal considerations

Refer to State/Territory Land Waste Management Authority.



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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.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16. Other information

Reason(s) For Issue: New Product

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 Date 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.