

Adheseal

PRODUCT: Sanitary N8 Silicone

S.D.S No.1071

Date: 14/07/09

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MATERIAL SAFETY DATA SHEET

1. Identification of the substance or the preparation and the firm

SUPPLIER: ADHESEAL

**EMERGENCY TELEPHONE
NUMBER:** 07 3560000

ADDRESS: 2 / 8 HARVTON ST
STAFFORD 4053

2. Product information and composition

Polydimethylsiloxanediol CAS-no : 70131-67-8	70-80 %
Silica METI or ISHL : (1)-548	10-20 %
Polydimethylsiloxane -CAS-no : 63148-62-9	1-10 %
Methyl oxime silane METI or ISHL : (2)-2039	1-10%
Adhesion Promoter	0.1-5%
Dialkyn tin compound 1	0.1-.1%

3. Possible hazards

4. First aid measures

First aid measures general

First aid measures oral route

- Victim is fully conscious: immediately induce vomiting
- Rinse mouth with water
- Take the container/vomit to the doctor/hospital

First aid measures eyes

- Rinse immediately with plenty of water for 15 minutes

First aid measures skin

- Wash immediately with lots of water (15 minutes)/shower

First aid measures inhalation

- Remove the victim into fresh air

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5. Fire-Fighting measures

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General Fire Extinguishing media

- Preferably: dry chemical powder
- Preferably: sand/earth
- Preferably: polyvalent foam
- Preferably: carbon dioxide

Firefighting instructions

6. Measures in case of accidental release

Cleaning-up procedures

- Spill must not return in its original container
- Take up in(to) inert adsorbent material e.g.: sand, earth, vermiculite

Personal protection equipment

Environmental precautions

7. Handling and storage

Handling

- Carry operations in the open/under local
- Keep the substance free from contamination
- Storage in dry area
- Protect against frost/cold

Package

- Special requirements for packing material
- hermetical
- Appropriate packing material
- To avoid packing material

8. Exposure limits and personal protection

Exposure Limits

Personal protection

- Personal protection for the eyes
- Safety goggles
- Personal protection for the skin
- Protective clothing
- Personal protection for inhalation

Materials

- Materials who give good resistance

9. Physical and chemical properties

Physical state

- Aggregation
- Paste
- odour
- Characteristic odour
- Colour
- Variable in colour, depending on the composition

Adheseal

10. Stability and reactivity

Stability

Stable under normal conditions

- Oxidizes slowly on exposure to temperature rise

Circumstances and substances to avoid

- heat sources

11. Toxicological Data

Toxicity

Toxicity in general

- No data available on toxicity
- Slightly harmful in contact with skin (LD50 skin > 2000 mg/kg)
- Slightly harmful if swallowed (LD50 oral, rat > 2000 mg/kg)

Symptoms

General Symptoms

- No specific information available

Symptoms after continuous/repeated exposure/contact

Symptoms on exposure to high concentrations

12. Ecological properties

Distribution over environmental compartments

General environmental information

- No data available

Environmental information concerning the water

- Slightly bioaccumulative
- Not harmful to aquatic organisms (EC50 > 1000 mg/l)
- Not harmful to fishes (LC50 > 1000 mg/l)

Environmental information concerning the soil

13. Disposal considerations

Disposal considerations

- Do not discharge into drains or the environment, dispose of at authorized waste collection point
- Remove to an authorized incinerator
- Allow waste to solidify

14. Transport Data

Transport Data

15. Regulatory data (labelling)

Danger symbols

R-phrases

S-phrases

16. Other information

The above information describes the safety requirements of the products and is based on our present-day knowledge. It does not represent a guarantee for the properties of the products described in terms of the legal warranty regulations. The delivery specification is to be found in the respective product leaflet. Note: please consult

the technical data sheet of this product. Our general sales conditions are valid,
Printed according to the EU guideline 91/155/EU and 93/112/EU on 22/0302

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