

SAFETY DATA SHEET

SEAMSIL - SEALANT

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

Product name: SEAMSIL - SEALANT

Company name: Delvemade Limited
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Swinton,
Manchester
M27 0FF
United Kingdom

Tel: +44 (0) 161 794 5470
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature: Mixture of polydimethylsiloxanes, fillers and cross linkers.

Hazardous ingredients: METHYL TRIMETHOXY SILANE 1.00 - <3.00%
EINECS: 214-685-0 CAS: 1185-55-3
[Xi], [F]; R11, R36/38

3. HAZARDS IDENTIFICATION

Main hazards: None under normal use.

4. FIRST AID MEASURES

Skin contact: After contact with skin, remove product mechanically. Wash off with soap and water.

Eye contact: Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.

Ingestion: Rinse mouth. Consult a physician if necessary.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: All standard extinguishing agents are suitable.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation. Use personal protective equipment.

Methods for cleaning up: Use Mechanical handling equipment. Shovel into suitable container for disposal.

7. HANDLING AND STORAGE**Handling**

Advice on safe handling: Methanol is formed during processing. Wear personal protective equipment..

Storage**Requirements for storage**

areas and containers: Keep containers tightly closed in a dry, cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Personal protection equipment**

Hand protection advice: There is no risk to the health in case of contact with the chemical. Use hand protection to prevent mechanical injuries.

Eye protection: Safety glasses with side shields.

Hygiene measures: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

Protective measures: Wear suitable gloves and eye / face protection

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : **Form:** Pasty
 Colour: Grey, Various
 Odour: Alcoholic
Safety Data: **Density:** ca. 1,4 g/cm³
 Solubility/qualitative: Insoluble
 Viscosity, kinematic: >7mm²/s at 40°C

10. STABILITY AND REACTIVITY

Thermal decomposition: Note: No decomposition if stored and applied as directed.

Further information: Reacts with water liberating small amounts of methanol.

11. TOXICOLOGICAL INFORMATION

Human experience: Our experience shows that our Silicone Elastomer products can be handled without risk to health if used properly and if the usual precautions for industrial hygiene are observed.

12. ECOLOGICAL INFORMATION

Additional ecological information: Ecotoxicological data for this product is not available.

13. DISPOSAL CONSIDERATIONS

Product: According to local regulations, can be taken to an appropriate incinerator equipped with exhaust gas cleaning.

Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION

Further information: This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods. Protect from water. Keep away from food, foodstuff, acids and bases. Keep away from odour sensitive materials.

15 REGULATORY INFORMATION

Labelling according to

EEC directive: No labelling according to the German Dangerous Substances Regulations and the corresponding EU-Directives.

16. OTHER INFORMATION

R-phrases, which are listed in

sections 2, 3 and 15: R11: Highly flammable.
R36/38: Irritating to eyes and skin.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.