



SAFETY DATA SHEET

SCHÖNOX MS-ELASTIC

1. Chemical product and company identification

Product name and/or code : SCHÖNOX MS-ELASTIC

Manufacturer/ Supplier : SCHÖNOX GmbH
Alfred-Nobel-Straße 6
48720 Rosendahl
Germany

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Emergency telephone number : +49-170-2255126

Product use : Adhesive

2. Composition/information on ingredients

Substance/preparation : Preparation

<u>Chemical name*</u>	<u>CAS no.</u>	<u>EC number</u>	<u>%</u>	<u>Classification</u>
silane, ethenyltrimethoxy-	2768-02-7	220-449-8	1 - 2,5	R10 Xn; R20 Xi; R38

See section 16 for the full text of the R-phrases declared above
Occupational exposure limits, if available, are listed in section 8.

3. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : This product is not classified according to EU legislation.

4. First-aid measures

General : If you feel unwell, seek medical advice (show the label / MSDS when possible). Never give anything by mouth to an unconscious person.

Inhalation : In case of accident by inhalation: remove casualty to fresh air and keep at rest.

Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.

Eye contact : Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Ingestion : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

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5. Fire-fighting measures

- Extinguishing media** : Recommended: alcohol-resistant foam, CQ, powders, water spray.
Not to be used : water jet.
- Special hazards coming from the product, its combustion products or gases.** : In a fire, the following may be released:
carbon oxides (CO, CO₂)
On certain burning conditions traces of other unhealthy gases can be formed.
- Personal protective equipment** : Self-contained breathing apparatus.

6. Accidental release measures

- Personal precautions** : Put on appropriate personal protective equipment (see section 8).
- Spill** : Absorb with an inert material and place in an appropriate waste disposal container.
Finish cleaning the spill area with running water.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

- Handling** : Keep containers sealed until ready for use. Put on appropriate personal protective equipment (see Section 8). Comply with the health and safety at work laws.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.
Keep away from heat. Protect against frost.

8. Exposure controls/personal protection

Occupational exposure limits : Not available.

Personal protective equipment

- Respiratory protection** : A respirator is not needed under normal and intended conditions of product use.
- Skin protection** : Personnel should wear antistatic clothing made of natural fibres or of high-temperature-resistant synthetic fibres.
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
>8 hour/hours (breakthrough time): nitrile gloves
Company recommendation from Kächele-Cama Latex GmbH (KCL), Germany:
Gloves type: DERMATRIL 740; layer thickness: 0,11 mm; method: DIN EN 374
- Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
- Eye protection** : Avoid contact with eyes.

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9. Physical and chemical properties

Physical state	: Liquid. (viscous)
Odour	: Slight.
Colour	: Brown. (Light.)
pH	: Not determined.
Density	: 1.6 g/cm ³ (20°C / 68°F)
Solubility	: Insoluble in cold water, hot water.

10. Stability and reactivity

Stability	: Stable under recommended storage and handling conditions (see section 7).
Hazardous decomposition products	: Not available.

11. Toxicological information

Toxicological information: There is no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See sections 2 and 15 for details.

12. Ecological information

Ecological information : There is no data available on the preparation itself.
Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

13. Disposal considerations

Methods of disposal	: Do not empty into drains; dispose of this material and its container in a safe way. Dispose of according to all federal, state and local applicable regulations.
European waste catalogue (EWC)	: 080410
Hazardous waste	: Within the present knowledge this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

14. Transport information

UN number	: Not regulated.
Transport document name	: Not applicable.
ADR/RID Class	: Not applicable.
Packing group	: Not applicable.
Sea/ Air	: Please contact the producer to get the information.

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15. Regulatory information

EU regulations	: The product is determined as not being dangerous according to the requirements of the DPD.
Risk phrases	: This product is not classified according to EU legislation.
Safety phrases	: Not applicable.
Additional warning phrases	: Safety data sheet available for professional user on request.
National regulations	
Hazard class for water (WGK)	: 1
Additional information	
GISCODE	: - / -
EMICODE	: EC1 R - very low-emission, regulated according to GEV

16. Other information

Full text of R-phrases referred to in sections 2 and 3	: R10- Flammable. R20- Harmful by inhalation. R38- Irritating to skin.
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Prepared by	: R&D-PS / Hericks Kristin Phone: ++49(0)2547 - 910-343

▣ Indicates information that has changed from previously issued version.

Notice to reader

The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product : it is not to be considered as a guarantee of the products properties.

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