



MATERIAL SAFETY DATA SHEET

SILICONE SMOOTH RENDER

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Date of issue
Feb. 10, 2009

Version 05

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Product name: **SILICONE SMOOTH RENDER 1,5/2,0/2,5**
(SILIKONSKI GLAJEN OMET 1,5/2,0/2,5)

Product description: Water-based silicone decorative plasters.

Producer: **JUB chemical industry**
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2. HAZARDS IDENTIFICATION

Human health hazards. No classification according to EC- directives.

Environmental hazards. No classification according to EC- directives.

3. COMPOSITION / INFORMATION ON INGREDIENTS

1. Composition Water based silicone resin emulsion and acrylic binders, extenders, pigments, special additives.

2. Hazardous ingredients This product is classified as not hazardous according to EC-directives EU 1999/45/EC.

4. FIRST AID MEASURES

Inhalation	/
Skin contact	Wash skin with water.
Eyes contact	Flush eyes with water for 10 to 15 minutes, if necessary get medical attention.
Ingestion	Rinse mouth with water, do not induce vomiting, obtain medical attention immediately.

5. FIRE-FIGHTING MEASURES

Extinguishing media. /
Fire fighting procedures. /

6. ACCIDENTAL RELEASE MEASURES

Personal precautions. Consider instructions for safe work (see SECTION 7 and 8).
Environmental precautions. Do not empty into drains or water.
Cleaning / Disposal. Absorb or contain liquid with sand, earth or spill control material. Shovel up and place in a labelled container for subsequent safe disposal. We suggest mixing the paint residue with cement. After hardening deposit as waste building material in landfill in accordance with national regulations.

7. HANDLING AND STORAGE

Handling. By skilled use no special measures are requested.
Storage. Protect material from direct sunlight. Keep at room temperature away from strong acids, alkalis and strong oxidising agents. Keep from freezing. Keep out of reach of children. Keep away from food.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection. When spraying use an approved respirator.
Hand and body protection. Repeated or prolonged skin contact: use protective hand cream.
Eye protection. Use splash goggles when eye contact may occur.
Hygiene measures. Wash hands before breaks and immediately after handling the product.

Product: SILICONE SMOOTH RENDER 1,5/2,0/2,5

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	paste
Colour:	white, colour shades
Odour:	specific
pH:	9,5 – 10,5/20°C
Boiling point / range:	app. 100°C
Flash point:	n. a.
Autoignition temperature:	n. a.
Density:	1,70 – 2,00 kg/dm ³ /20°C
Viscosity:	tixotropic
Explosion limits:	n. a.
Vapour pressure:	n. a.
Solubility in water:	miscible with water
Solids content:	77 – 82 %

10. STABILITY AND REACTIVITY

The product is stable under normal conditions of storage and handling. Dangerous reactions and dangerous decomposition products are not known. Burning may form hazardous decomposition products: carbon dioxide and carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Basis for assessment. Information given is based on data on the components and the toxicology of similar products. This product is classified as not hazardous according to EC – directives 88 / 379 / EEC. The fully cured product is not health hazardous.

12. ECOLOGICAL INFORMATION

Basis for assessment. Incomplete ecotoxicological data are available. The information given below is based partly on a knowledge of the components and the ecotoxicology of similar products.

Prevent product from reaching sewage or aquatic environment.

13. DISPOSAL CONSIDERATIONS

Liquid waste: **EWC: 08 01 12.** Disposal according to the local legislation. Liquid waste must not be disposed together with domestic wastes, poured into water or in sewage system.
After hardening deposit as a construction waste: **EWC: 17 09 04.**

Packaging **EWC 15 01 02:** Packaging may be recycled after appropriate cleaning.

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14. TRANSPORT INFORMATION

ADR/RID: not classified

IMDG: not classified

15. REGULATORY INFORMATION

Danger symbol: not required

R- Phrases: not required

S- Phrases: not required

16. OTHER INFORMATION

This MSDS is issued in accordance with the EU Regulation 1907/2006/EC concerning REACH. The classification and labelling of the preparation are made according to the EU Directive 1999/45/EC as well as the international transport regulation is being considered.

The information contained herein relates only to the specific product identified. The information given is designed only as a guidance for safe handling, use, storage, transportation, disposal and release and is not to be considered a warranty or guarantee or quality specification. It remains the user's own responsibility to make sure that the information is appropriate and complete for his special use of this product.

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This MSDS has been revised in sections: 1, 2, 3, 13 and 16.