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1. Identification of the product and of the company

Product: nora 1-component joint sealing compound

Company: nora systems Inc.
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2. Composition / Information on ingredients

Chemical characterization: silan modified polyurethane prepolymer, polymeric alcohol alkoxyate, additives and mineral fillers

Dangerous components:	CAS	EINECS	classification	content
vinyltrimethoxysilan	2768-02-7	220-449-8	Xn; R 10-20	1,5-2,5 %

3. Possible hazards

This product is no dangerous preparation according to the European law of hazardous substances. For a short time during curing methanol can be released. A sufficient air exchange shall be ensured.

4. First-aid measures

General advice: Contaminated clothes must be removed.

After eye contact: Rinse eyes for at least 15 minutes under running water with eyelids held open. If necessary consult a doctor.

After swallowing: Immediately induce vomiting.

5. Fire-fighting measures

Suitable extinguishing media: Water, carbondioxid, dry foam.

Special protective equipment for fire fighters: In the event of fire, use a respirator which is independent of the ambient air.

6. Accidental release measures

Personal precautions: Wear safety gloves.

Environmental precautions: Do not allow product to reach sewage system, water bodies or environment.

Methods for cleaning/mopping up: Fill slopped material into containers, if necessary use absorbents like sand, wood shavings or silica gel. Dispose of the material collected according to regulations.

7. Handling and storage

Handling: Keep the hygiene during the work which is usual; do not eat, drink or smoke during treatment. Use only in well ventilated areas. Avoid eye and skin contact. Wear protective clothing.

Protection against fire and explosion: No special measures required.

Storage: Store unopened container in a dry area. Recommended temperature: Avoid temperature over 30 °C and under 0 °C.

8. Exposure controls and personal protection

Components with exposure limits at the workplace:

components	CAS-Nr.	EINECS-Nr.	Classification:	TLV (TRGS 900)
methanol	67-56-1	200-659-6	F; T; R 11-23-24-25	270 mg/m ³

Personal protective equipment:

Hand protection: Safety gloves made of rubber or PVC.

Eye protection: Safety goggles.

Do not eat, drink or smoke while processing. Wash your hands with water and soap before breaks and at the end of work. Avoid contact with food, drinks and feeding stuff. Avoid contact with eyes and skin. Use in well ventilated areas in order to avoid excess of the TLV.

9. Physical and chemical properties

Form:	pasty
Color:	various colors
Odor:	weak
Density (g/cm ³):	ca. 1,6 at 20 °C
Vapor pressure (mbar):	ca. 23 at 20 °C (water)
Solubility in water:	insoluble
Flash point (°C):	> 105
Ignition temperature (°C):	no data
Danger of explosion:	Product is not explosive.
Viscosity (mPas):	ca. 200.000
pH-value:	not applicable

10. Stability and reactivity

Conditions to avoid: No dangerous decomposition if used according to specification.

11. Toxicological information

Experiences from practical application: When used and handled according to specifications, the product does not have any harmful effects in our experience and according to the information provided to us.

12. Ecological information

Do not allow product to reach sewage system, water bodies or environment.

13. Disposal considerations

Product:	Disposal in accordance with national and local legal regulations. Unhardened material must not be disposed of together with household waste (hazardous waste).
Waste code number:	To be determined by the user.
Uncleaned packaging:	Emptied, scraped, non-dropping plastic containers are recyclable. Unhardened material is hazardous waste.

14. Transport information

Overland transport, inland waterway transport, sea transport, air transport:
No dangerous good.

15. Regulatory information

Labeling according to EC directives: none
National regulations: Water Hazard Class (WGK): 1, self-classification (Germany)

16. Other information

Changed item in new version: 01 section: complete data sheet.

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. The safety data sheet only describes the products in aspect to their safety requirements. Recipients of our product must take responsibility for observing existing laws and regulations.