

Printing date 23.05.2013

CAS: 64-17-5

EINECS: 200-578-6

ethanol 🔥 F R11

🐼 Flam. Liq. 2, H225

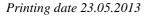
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	the substance/mixture and of the company/undertaking
· Product identifier	
• Application of the su	EROL ABS 10DD uses of the substance or mixture and uses advised against ubstance / the preparation roofing absorption barrier for creating uniformly absorbent plaster substrates
• <b>Details of the suppli</b> • <b>Manufacturer/Supp</b> Heinrich Hahne Gm Heinrich-Hahne-We 45711 Datteln	bH & Co. KG
• Further information Abteilung: Produkts Tel.: 02363 5663-0 EMail: info@hahne • Emergency telephon Giftinformationszent Tel.: 0551-19240	icherheit ·bautenschutz.de
· Classification accor	cation substance or mixture ding to Regulation (EC) No 1272/2008
Ine product is not ci	
Classification accord Information concert Classification system	assified according to the CLP regulation. ding to Directive 67/548/EEC or Directive 1999/45/EC Not applicable. ning particular hazards for human and environment: Not applicable.
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Bautenschutz Syste

#### 4 First aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### **5** Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents:
- Not applicable, product is not flammable.
- Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### **6** Accidental release measures

• Personal precautions, protective equipment and emergency procedures Keep spectators away.

Danger of slipping on spilled product.

- $\cdot \textit{Environmental precautions: } Do not allow to enter sewers/ surface or ground water.$
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Reference to other sections No dangerous substances are released.

### 7 Handling and storage

- · Handling:
- · Precautions for safe handling Open container with care and handling.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Keep cool and dry.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Protect from frost.

Keep away from heat and direct sunlight.

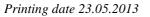
· Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

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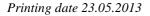
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#### · Control parameters · Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. • Additional information: The lists valid during the making were used as basis. · Exposure controls · Personal protective equipment: • General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. • *Respiratory protection:* Wear when spraying respirator. · Protection of hands: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Protective gloves made of PVC, butyl rubber, nitrile, latex, etc. · Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. · Penetration time of glove material The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

- Eye protection: By spraying goggles.
- · Body protection: Protective work clothing.

· General Information	al and chemical properties	
· Appearance:		
Form:	Fluid	
Colour:	dark blue / colorless	
· Odour:	Characteristic	
• pH-value at 20°C:	11-12	
<ul> <li>Change in condition Melting point/Melting rang Boiling point/Boiling rang</li> <li>Flash point:</li> </ul>		
	Product is not selfigniting.	
· Self-igniting:		
· Self-ignuing: · Danger of explosion:	Product does not present an explosion hazard.	
Danger of explosion: Vapour pressure at 20°C:	Product does not present an explosion hazard.	
Danger of explosion:	Product does not present an explosion hazard. 23 hPa 1.00 g/cm <sup>3</sup>	





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· Other information

No further relevant information available.

# 10 Stability and reactivity

- · Reactivity
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

## 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- · on the skin: slightly irritating, does not require labeling
- on the eye: slightly irritating, does not require labeling
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## **12** Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB**: Not applicable.
- · Other adverse effects No further relevant information available.

## 13 Disposal considerations

- Waste treatment methods
- · Recommendation Must be specially treated adhering to official regulations.
- $\cdot$  European waste catalogue

08 04 16 aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15

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· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

· UN-Number	-
· UN proper shipping name	-
Transport hazard class(es)	-
Packing group	-
Special precautions for user	Not applicable.
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	Not hazardous according to RID / ADR, ADR / RID, ADNK IMDG, ICAO-TI / IATA

# **15 Regulatory information**

· Safety, health and environmental regulations/legislation specific for the substance or mixture

- · National regulations:
- · Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- Other regulations, limitations and prohibitive regulations according to RL. 2004/42 / EC: cat A / g 30 g / l (2010). The product contains max. 20 g / l
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

# · Relevant phrases

H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage.

- R11 Highly flammable.
- R22 Harmful if swallowed.
- R35 Causes severe burns.
- Abbreviations and acronyms:
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals