



**Material Safety Data Sheet**

according to ANSI Z400.1-2004

**CF - 1111**

Print date: 26.01.2011

Product code: 101

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**Personal precautions, protective equipment and emergency procedures**

See protective measures under point 7 and 8.

**Environmental precautions**

Do not empty into drains or the aquatic environment. Do not empty into drains or the aquatic environment. Prevent spreading over great surfaces (e.g. by damming or installing oil booms).

**Methods and material for containment and cleaning up**

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).  
Treat the assimilated material according to the section on waste disposal. Suitable absorbing material: sand, Universal binding agent. Treat the assimilated material according to the section on waste disposal. Clean contaminated objects and areas thoroughly observing environmental regulations.

**SECTION 7: Handling and storage****Precautions for safe handling****Advice on safe handling**

Use only in well-ventilated areas.  
When using do not eat, drink or smoke.

**Advice on protection against fire and explosion**

Prevent access by unauthorised personnel.

**Further information on handling**

High slip hazard because of leaking or spilled product.

**Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep container tightly closed. Keep the packing dry and well sealed to prevent contamination and absorption of dampness.  
Recommended storage temperature: 5-40 °C  
Maximum period of storage (time): 1 Jahr

**Advice on storage compatibility**

Keep away from food, drink and animal feedingstuffs.  
Do not store with strong oxidizing agents.

**Further information on storage conditions**

te regulations relating to storage premises apply to workshops where the product is handled.

**SECTION 8: Exposure controls/personal protection****Control parameters****Exposure controls****Protective and hygiene measures**

Change contaminated clothing. Wash hands before breaks and at the end of work. When using do not eat or drink. Use personal protection equipment as per Directive 89/686/EEC.

**Respiratory protection**

If technical suction or ventilation measures are not possible or are insufficient, protective breathing apparatus must be worn.

**Hand protection**

Protect skin by using skin protective cream.  
Wear protective gloves if advisable under safety aspects.  
Wash hands before breaks and at the end of work.  
Gloves of appropriate material (i.e. nitrilic rubber, specification: penetration time: level 6, >480 min., thickness 0,9-1 mm; CE-certified acc. EN 374 cat III)

**Eye protection**

Use glasses or face shield if there is a risk of splashing.

**Skin protection**

Chemical resistant safety shoes.  
Take off immediately all contaminated clothing.  
Thorough skin-cleansing after handling the product.  
Set out skin protection guidelines.

**SECTION 9: Physical and chemical properties****Information on basic physical and chemical properties**

Form: Paste  
Color: pink

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Odor: characteristic

**Test method**

pH-Value (at 20 °C): irrelevant DIN 51369

**Changes in the physical state**

Flash point: 295 °C  
Density (at 20 °C): not determined EN ISO 12185  
Viscosity / kinematic: 214 mm<sup>2</sup>/s ASTM D 7042  
(at 20 °C)

**SECTION 10: Stability and reactivity**

Stability:

Possibility of Hazardous Reactions:

**Incompatible materials**

The following must be prevented: Oxidizing agents, strong. acid.

**Hazardous decomposition products**

Hazardous decomposition products: none/none

**SECTION 11: Toxicological information****Information on toxicological effects****Acute toxicity**

after ingestion: LD50: > 2000mg/kg Rat.  
After skin contact: LD50: > 2000mg/kg Rat.  
following inhalation: LC50: > 5mg/1/4hRat.

**Additional information on tests**

No risks worthy of mention. Practical experience.  
The statement is derived from the properties of the components.  
The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

**SECTION 12: Ecological information****Toxicity**

According to the present state of knowledge negative ecological effects are not expected.

**Persistence and degradability**

Product is biodegradable.

**Bioaccumulative potential**

Product is biodegradable.

**Mobility in soil**

in delivery condition: Paste

**Further information**

According to the present state of knowledge negative ecological effects are not expected. The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

**SECTION 13: Disposal considerations****Waste treatment methods****Advice on disposal**

Do not empty into drains or the aquatic environment. Waste disposal according to official state regulations. Completely emptied packings can be re-cycled. Waste disposal according to official state regulations.

**Contaminated packaging**

Water (with cleaning agent). Completely emptied packings can be re-cycled.

**SECTION 14: Transport information****Land transport (ADR/RID)****Other applicable information**

Not restricted

**Inland waterways transport**

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**Other applicable information**

Not restricted

**Marine transport****Other applicable information**

Not restricted

**Air transport****Other applicable information**

Not restricted

**SECTION 15: Regulatory information****U.S. Regulations****SECTION 16: Other information****Hazardous Materials Information Label (HMIS)**

Health: 0

Flammability: 0

Physical Hazard: 0

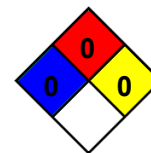
**NFPA Hazard Ratings**

Health: 0

Flammability: 0

Reactivity: 0

Unique Hazard:



*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*