

## Operating instruction in accordance with § 14 GefStoffV,

Building:	Workplace:
Operation/Department:	Activity:
Date/released:	Entry date:

### HAZARDOUS SUBSTANCE / PRODUCT DESIGNATION

#### Buehler EpoThin Hardener

Contains: Triethylenetetramine & Polyoxypropylendiamine & Nonylphenol & m-Phenylenebis(methylamine) & 4-Tert-Butylphenol

### DANGERS FOR HUMANS AND ENVIRONMENT



Corrosive



Dangerous for the environment

R 20/22: Harmful by inhalation and if swallowed. R 35: Causes severe burns. R 43: May cause sensitisation by skin contact. R 62: Possible risk of impaired fertility. R 63: Possible risk of harm to the unborn child. R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Reactions with oxidizing agents.

### PROTECTIVE MEASURES, RULES OF CONDUCT



Use only in well-ventilated areas. No special measures necessary if used correctly. Keep only in original container. Do not store together with oxidizing agents. Keep container tightly closed. Keep container in a well-ventilated place.

Ensure adequate ventilation on workstation. Breathing apparatus in the event of high concentrations. Short term: filter apparatus, combination filter A-P2. Safety glasses. Avoid contact with eyes and skin. Do not inhale vapours.

Hand protection: Nitrile, >480 min (EN 374).

### BEHAVIOR IN THE CASE OF A DANGER



Suitable extinguishing media: Carbon dioxide. Water spray jet. Dry powder. Foam.

Special protective equipment for firefighters: Use self-contained breathing apparatus. Wear full protective suit.

Additional information: Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.

Ensure adequate ventilation. High risk of slipping due to leakage/spillage of product.

Pick up with absorbent material (e.g. sand, sawdust, universal absorbent, diatomaceous earth). Dispose of absorbed material in accordance within the regulations.

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater.

### FIRST AID MEASURES



**Ingestion:** Consult a doctor immediately. Do not induce vomiting. Rinse out mouth and give plenty of water to drink.

**Inhalation:** Ensure supply of fresh air. In the event of symptoms seek for medical treatment.

**Eye contact:** In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

**Skin contact:** In case of contact with skin wash off immediately with soap and water. Consult a doctor if skin irritation persists.

**General information:** Remove contaminated soaked clothing immediately and dispose of safely.

### DISPOSAL CONSIDERATIONS

Disposal in an incineration plant in accordance with the regulations of the local authorities. Dispose of as hazardous waste. Packaging that cannot be cleaned should be disposed of as for product. Uncontaminated packaging may be taken for recycling.