

Field of activity:

### Hazard to man and environment



#### Danger

H290

May be corrosive to metals.

H314

Causes severe skin burns and eye damage.

### Preventive measures and rules of conduct



P102

Keep out of reach of children.

P260

Do not breathe vapors.

P280

Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331

IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P303+P361+P353

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/or shower.



P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310

Immediately call a POISON CENTER/doctor.

P405

Store locked up.

P501

Dispose of contents/container to hazardous or special waste collection point.

Provide good ventilation and/or an exhaust system in the work area.

Avoid contact with skin, eyes, and clothing. Take off immediately all contaminated clothing.

Do not breathe vapor or spray. Wear appropriate protective equipment.

Work place should be equipped with a shower and an eye rinsing apparatus.

After work, wash hands and face.

When using do not eat, drink or smoke.

Respiratory protection:

Use a breathing protection against vapors/aerosol. Use combination filter type A/P according to OSHA Standard - 29 CFR: 1910.134 or ANSI Z88.2.

The filter class must be suitable for the maximum contaminant concentration (gas/vapor/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

Hand protection:

Protective gloves according to OSHA Standard - 29 CFR: 1910.138.

Glove material: nitrile rubber ( $\geq 0,35$  mm) or butyl caoutchouc (butyl rubber) ( $\geq 0,35$  mm)

Breakthrough time:  $>480$  min.

Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection:

Tightly sealed goggles according to OSHA Standard - 29 CFR: 1910.133 or ANSI Z87.1-2010.

Body protection:

Wear suitable protective clothing.

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### Reaction in case of danger

Avoid contact with the substance.

Do not breathe vapor or spray. Wear appropriate protective equipment.

When vapors form, use respiratory protection. Ensure adequate ventilation, especially in confined areas.

Extinguishing media:

Product is non-combustible. Extinguishing materials should therefore be selected according to surroundings.

Accidental release measures:

Soak up with absorbent materials such as sand, siliceous earth, acid- or universal binder. Store in special closed containers and dispose of according to ordinance.

To clean the floor and all object contaminated by this material, use water.

### First aid

General information: First aider: Pay attention to self-protection!

In case of inhalation: Provide fresh air. Keep victim calm.  
If breathing becomes irregular or ceases, apply rescue breathing or artificial respiration immediately, where required supply oxygen. Immediately get medical attention.

Following skin contact: Clean with plenty of water. If possible, also wash with polyethylene glycol 400. Cover with sterile dressing material to protect against infection. Immediately get medical attention.  
Take off immediately all contaminated clothing.

After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart.  
Remove contact lenses. Subsequently seek the immediate attention of an ophthalmologist.

After swallowing: Never give anything by mouth to an unconscious person. Rinse mouth immediately and drink plenty of water.  
Do not induce vomiting. Risk of perforation! Do not try to neutralize.  
Immediately get medical attention.



### Appropriate disposal

Waste key number 20 01 29\*  
municipal wastes: Detergents containing hazardous substances  
\* = Evidence for disposal must be provided.

Product: Special waste. Dispose of waste according to applicable legislation.

Waste key number (EU) 15 01 02  
Plastic packaging

Contaminated packaging: Dispose of waste according to applicable legislation.  
Non-contaminated packages may be recycled.