

Field of activity:

### Hazard to man and environment



#### Warning

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

### Preventive measures and rules of conduct



P264  
P273  
P280  
P305+P351+P338

Wash hands and face thoroughly after handling.  
Avoid release to the environment.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



Use acid resistant materials and devices.  
Inspect electric installations more frequently for corrosion damage.

Avoid contact with skin, eyes, and clothing. Change contaminated clothing.  
Do not breathe dust. Wear appropriate protective equipment.  
Have eye wash bottle or eye rinse ready at work place.  
After work, wash hands and face.

When using do not eat, drink or smoke.

Respiratory protection:

With the formation of dust, use a dust mask.

Possible alternatives: filtering device (full mask or mouthpiece) with filter B-P2 according to OSHA Standard - 29 CFR: 1910.134 or ANSI Z88.2.

Hand protection:

Chemically resistant gloves according to OSHA Standard - 29 CFR: 1910.138.

Glove material: rubber

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:

Light protective clothing

### Reaction in case of danger

Avoid contact with skin, eyes, and clothing.  
Avoid generation of dust. Do not breathe dust.  
Wear personal protection equipment. Provide adequate ventilation.

Extinguishing media:

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

Accidental release measures:


Collect dry and place in appropriate containers for disposal. Subsequent cleaning.

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

Final cleaning: Use soda or another alkaline detergent for removal of residues.

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### First aid

In case of inhalation:	Provide fresh air. Put victim at rest. If breathing becomes irregular or ceases, apply rescue breathing or artificial respiration immediately, where required supply oxygen. If victim is at risk of losing consciousness, position and transport on their side. Consult physician immediately.	
Following skin contact:	After contact with skin, wash immediately with soap and plenty of water. Change contaminated clothing. In case of skin reactions, consult a physician.	
After eye contact:	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.	
After swallowing:	Never give anything by mouth to an unconscious person. Drink large quantities of water. Do not induce vomiting. Seek medical attention.	

### Appropriate disposal

Waste key number	20 01 14* Acids * = Evidence for disposal must be provided.
Product:	Dispose of waste according to applicable legislation.
Contaminated packaging:	Non-contaminated packages may be recycled. Single packs can be disposed of together with household waste. Large amounts: Waste key number EU: 150110 = Packings containing harmful residue.