

Is the substance hazardous to health when:

Breathed in Swallowed In contact with skin In contact with eyes Other. Please specify

Health risks: Harmful when in contact with skin and if swallowed. Irritating to eyes and respiratory system. May cause lung damage if swallowed. Vapours may become toxic if liquid contacts acid.

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. May cause bronchospasm in chlorine sensitive individuals. Contact with acids liberates toxic gas.

First aid and emergency measures:



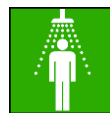
Emergency services



First aider



First aid box



Shower



Eye wash



Wash affected area



Boot wash



First aid details:

After significant accidental inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious place in the recovery position. Consult a physician if casualty does not rapidly improve.

After contact with eyes: Do not rub eyes, as additional cornea damage is possible by mechanical stress. Remove any contact lenses and open the eyelid(s) widely to flush eye(s) immediately by thoroughly rinsing with plenty of clean water for at least 15 minutes. If possible, use isotonic water (0.9% NaCl). Contact a specialist of occupational medicine or an eye specialist.

After skin contact: Wash skin thoroughly with soap and water as soon as reasonably practicable. Remove heavily contaminated clothing and wash underlying skin. In extreme situations of saturation with this product, drench with water, remove clothing as soon as possible and wash skin with soap and water. Seek medical advice if skin becomes red, swollen or painful.

After significant accidental ingestion: Wash out mouth with water. Do not induce vomiting. Get immediate medical help.

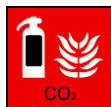
Spillage and environmental: Very toxic to aquatic life

Mobility: Store in an upright position and ensure container is tightly closed.

Accidental release: Dilute with water.



Water



Carbon Dioxide



Dry powder



Foam



Fire blanket



Raise alarm

Fire details:

Product is non-flammable and compatible with water, foam, carbon dioxide and dry powder extinguishers. Suitable extinguishing media for the surrounding fire should be used. May evolve toxic fumes if involved in a fire.

Fire fighters should wear self-contained breathing apparatus.

Document author:

Alison Meredith

Signed:

Alison Meredith

Date:

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