

## 2. Hazards Identification

---

### Emergency overview

DANGER -- OXIDIZER

Oxidizing material. Contact with combustible material may cause fire.

Corrosive. Causes severe skin and eye burns. Causes digestive tract burns. Mist or vapor extremely irritating to eyes and respiratory tract.

### OSHA regulatory status

This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

### Potential health effects

#### Routes of exposure

Ingestion. Inhalation. Skin contact. Eye contact.

#### Eyes

Corrosive. Causes severe eye burns. Vapor or spray may cause eye damage, impaired sight or blindness.

#### Skin

Corrosive. Causes severe skin burns.

#### Inhalation

Corrosive. May cause damage to mucous membranes in nose, throat, lungs and bronchial system.

#### Ingestion

Corrosive. Ingestion may produce burns to the lips, oral cavity, upper airway, esophagus and possibly the digestive tract.

### Target organs

Eyes. Skin. Lungs. Respiratory system.

### Chronic effects

Corrosive. Prolonged contact causes serious tissue damage.

### Potential environmental effects

The product may affect the acidity (pH-factor) in water with risk of harmful effects to aquatic organisms.