

30.03.2021

SAFETY PROTECTION SHEET

T-CIP 86



Display safety data sheet



Signal word

Danger

Hazard statements

H314 Causes severe skin burns and eye damage.
H400 Very toxic to aquatic life.
EUH 031 Contact with acids liberates toxic gas.

General

Article no.

1476055, 1476056, 1476058, 1476059

Use of the substance / mixture

Cleaning in place (CIP) process.
For Semi-closed cleaning process.

First aid procedures

General

Call a POISON CENTER or doctor/physician if you feel unwell. Show this SDS.

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Skin contact

Flush skin thoroughly with water. Take off contaminated clothing and wash before reuse. Get immediate medical advice/attention.

Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids. Remove contact lenses, if present and easy to do. Continue rinsing. Continue flushing during transport to hospital.

Ingestion

Rinse mouth thoroughly. Drink a few glasses of water or milk. Get immediate medical advice/attention.

Acute symptoms and effects

Causes severe skin burns and eye damage
See further section 11.1 under "Potential Acute Effects"

Information for health personnel

CORROSIVE PRODUCT: Contains CAUSTIC SODA and SODIUM HYPOCHLORITE

Protective equipment

Symbols



Limitation of exposure on workplace

Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment. Protective gloves and goggles are recommended. An eye wash bottle must be available at the work site.

Eye protection

Use approved safety glasses, goggles or face shield. Safety glasses should have side shields.

Suitable eye protection

Safety glasses should have side shields.

Additional eye protection measures

Provide easy access to water supply and eye wash facilities.

Hand protection

Chemical resistant gloves required for prolonged or repeated contact.

Skin- / hand protection, short term contact

Nitril rubber:
Penetration time: ≥ 30 min
Material thickness: $\geq 0,4$ mm

Skin- / hand protection, long term contact

Butylrubber:
Penetration time: ≥ 480 min

Suitable materials	Material thickness: $\geq 0,7$ mm
Respiratory protection	Butyl rubber. Nitrile. Chloroprene rubber. Polyvinyl chloride (PVC). Rubber (natural, latex). Under normal conditions of use respiration protection should not be required. In case of inadequate ventilation or risk of inhalation of vapours, use suitable respiratory equipment with combination filter (type A2/P2).
Skin protection (except hands)	Wear suitable protective clothing as protection against splashing or contamination.

Fire fighting measures

Suitable extinguishing media	Water spray, foam, dry powder or carbon dioxide.
Fire and explosion hazards	No unusual fire or explosion hazards noted.
Fire fighting procedures	Fight fire with normal precautions from a reasonable distance.
Personal protective equipment	Wear respiratory protection. Wear protective gloves / protective clothing / eye protection / face protection.

Preventitive Measures to contain emissions

General measures	Stop leak if safe to do so.
Personal protection measures	Wear protective gloves / protective clothing / eye protection / face protection.
Environmental precautionary measures	Avoid release to the environment. Collect and dispose of spillage as indicated in section 13.
Containment	Store in a closed container.
Other instructions	See section 8 and 13 for further details.

Responsible company

Company name	Tandur h.f. 110 Reykjavík
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