

SAFETY DATA SHEET



05195 – (ICE) LOW TEMPERATURE DESTAINER

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 05195
PRODUCT NAME: (ICE) LOW TEMPERATURE DESTAINER 10 Ltrs
MANUFACTURER: Trust Hygiene Services Limited Telephone: 0370 3500 988
Sutherland Avenue Fax: 01902 872289
Wolverhampton Email: sales@trusthygiene.co.uk
West Midlands
WV2 2JH

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr.:	CAS Nr.:	CLASSIFICATION	CONTENT
6-(PHTHAKMIDO) PEROXYHEXANOIC ACID	410-850-8	128275-31-0	[O] R7; [Xi] R41; [N] R50	10-30%

3. HAZARDS IDENTIFICATION

MAIN HAZARD: Contact with combustible material may cause fire. Risk of serious damage to eyes.

4. FIRST AID MEASURES

INHALATION: There may be irritation of the throat with a feeling of tightness in the chest. Remove casualty from exposure ensuring one's own safety whilst doing so.

INGESTION: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

SKIN: There may be irritation and redness at the site of contact. Remove all contaminated clothes and footwear wash immediately unless stuck to skin. Wash immediately with plenty of soap and water.

EYES: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

EXPOSURE HAZARDS: In combustion emits toxic fumes.

PROTECTION OF FIRE FIGHTERS: Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

SPILL CLEAN UP METHODS: Absorb into dry earth or sand. Transfer to a closable, labeled salvage container for disposal by an appropriate method.

ENVIRONMENTAL PRECAUTIONS: Do not discharge into drains or rivers. Contain the spillage using bunding.

7. HANDLING AND STORAGE

HANDLING REQUIREMENTS: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

STORAGE CONDITIONS: Store in a cool, clean, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING MEASURES: Ensure there is sufficient ventilation of the area.

RESPIRATORY PROTECTION: Self contained breathing apparatus must be available in case of emergency.

HAND PROTECTION: Protective gloves.

EYE PROTECTION: Tightly fitting safety goggles. Ensure eye bath is to hand.

SKIN PROTECTION: Protective clothing.

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

STATE: Liquid
COLOUR: White
ODOUR: Odourless
OXIDISING: Oxidising (by EC criteria)
SOLUBILITY IN WATER: Soluble
RELATIVE DENSITY: 1 – 1.1
pH: 3.5 – 4

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.
CONDITIONS TO AVOID: Heat.
MATERIALS TO AVOID: Strong oxidising agents. Strong acids.
HAZ. DECOMP. PRODUCTS: In combustion emits toxic fumes.

11. TOXICOLOGY INFORMATION

ROUTES OF EXPOSURE: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. BIOLOGICAL INFORMATION

MOBILITY: Readily absorbed into soil.
PERSISTENCE AND DEGRADABILITY: Biodegradable.
BIOACCUMULATIVE POTENTIAL: No bioaccumulation potential.
OTHER ADVERSE EFFECTS: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

NB: The user's attention is draw to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

IMDG . IMO

IATA / ICAO

15. REGULATORY INFORMATION

HAZARD SYMPOLS: Oxidising.
Irritant.



RISK PHRASES: R8 Contact with combustible material may cause fire.
R41 Risk of serious damage to eyes.

SAFETY PHRASES: S3/7 Keep container tightly closed in a cool place.
S17 Keep away from combustible material.
S25 Avoid contact with eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advise.
S39 Wear eye / face protection.

NOTE: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

RISK PHRASES USED IN S.3: R7 May cause fire.
R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.

LEGAL DISCLAIMER: This above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product

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