

OPC ICE LOW TEMPERATURE DESTAINER

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Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: OPC ICE LOW TEMPERATURE DESTAINER

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Professional laundry product - destainer

1.3. Details of the supplier of the safety data sheet

Company name: OPC Solutions

Unit 3 Trojan Business Centre

Cobbold Road

London

NW10 9ST

Tel: 0845 070 4535

Fax: 0845 070 4536

Email: sales@theoplgroup.co.uk

1.4. Emergency telephone number

Emergency tel: 0845 070 4535

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318

Most important adverse effects: Causes serious eye damage.

2.2. Label elements

Label elements:

Hazard statements: H318: Causes serious eye damage.

Hazard pictograms: GHS05: Corrosion



 Signal words:
 Danger

 Precautionary statements:
 P280: Wear eye protection.

 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

 P310: Immediately call a doctor.

 P302+P352: IF ON SKIN: Wash with plenty of soap and water.

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Haz. ingredients (label): 6-(PHTHALIMIDO)PEROXYHEXANOIC ACID

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

6-(PHTHALIMIDO)PEROXYHEXANOIC ACID - REACH registered number(s): 01-0000015833-68-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
410-850-8	128275-31-0	-	Org. Perox. CD: H242; Eye Dam. 1: H318; Aquatic Acute 1: H400	10-30%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash skin with soap and water.

Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses, if present and easy to do. Immediately call a doctor.

Ingestion: Immediately rinse mouth and drink plenty of water (200-300ml). Get medical advice/attention if you feel unwell.

Inhalation: Get medical attention or advice if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: No known effects or symptoms in normal use.

Eye contact: There may be pain and redness. May cause permanent damage.

Ingestion: No known effects or symptoms in normal use.

Inhalation: No known effects or symptoms in normal use.

Delayed / immediate effects: No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Carbon dioxide.

Water spray. Dry chemical powder.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: No special hazards known

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

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Section 6: Accidental release measures				
6.1. Personal precautions, protective equipment and emergency procedures				
Personal precautions:	Mark out the contaminated area with signs and prevent access to unauthorised			
	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.			
6.2. Environmental precautio	ns			
Environmental precautions:	Do not discharge into drains or rivers.			
6.3. Methods and material for	r containment and cleaning up			
Clean-up procedures:	Small spill: flush away with plenty of water. Large spill: Absorb with inert material e.g. dry			
	sand, earth, vermiculite or diatomaceous earth. Transfer to a container for disposal at an			
	approved waste disposal facility.			
6.4. Reference to other section				
Reference to other sections:	Pater to coation & of SDS			
Section 7: Handling and stor	age			
7.1. Precautions for safe han	dling			
Handling requirements:	Avoid direct contact and/or splashes where possible.			
7.2. Conditions for safe stora	ige, including any incompatibilities			
Storage conditions:	Store in a cool, well ventilated area. Keep container tightly closed.			
7.3. Specific end use(s)				
Specific end use(s):	No data available.			
Section 8: Exposure controls/personal protection				
8.1. Control parameters				
Workplace exposure limits:	No data available			
DNEL/PNEC Values				
	No data available.			
8.2. Exposure controls				
Engineering measures:	No special requirements under normal use conditions.			
Respiratory protection:	No special requirements under normal use conditions.			

Hand protection: No special requirements under normal use conditions.

Eye protection: Safety glasses or safety goggles

Skin protection: No special requirements under normal use conditions.

Section 9: Physical and chemical properties

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Page: 4 9.1. Information on basic physical and chemical properties State: Liquid Colour: White Odour: Odourless Solubility in water: Soluble Kinematic viscosity: 700 mPa.s Melting point/range°C: 75 Relative density: 1.0 - 1.1 pH: 3.5 - 4.0 9.2. Other information Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: No hazardous reactions known under normal storage and use conditions.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Alkalis.

10.6. Hazardous decomposition products

Haz. decomp. products: None known under normal storage and use conditions

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: No known effects or symptoms in normal use.

Eye contact: There may be pain and redness. May cause permanent damage.

Ingestion: No known effects or symptoms in normal use.

Inhalation: No known effects or symptoms in normal use.

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Delayed / immediate effects: No data available.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility: No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	The contents or contaminated packaging should be disposed of in line with local
	legislation/regulations. Release of waste to sewers is discouraged. The cleaned
	packaging material is suitable for energy recovery or recycling in line with local
	legislation.
Disposal of packaging:	Dispose of observing national or local regulations.
NB:	The user's attention is drawn to the possible existence of regional or national
	regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

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Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H242: Heating may cause a fire.
	H318: Causes serious eye damage.
	H400: Very toxic to aquatic life.
Legal disclaimer:	The 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.
	H318: Causes serious eye damage. H400: Very toxic to aquatic life. The 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