

# SAFETY DATA SHEET

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	OceanSaver Kitchen Degreaser EcoDrop
Recommended Use:	Home care
Restrictions on use:	Use only as directed on label. Keep out of reach of children
Manufacturer:	OceanSaver Ltd, PO BOX 212, Castleford, WF10 9EF, UK
Email address:	hello@ocean-saver.com
Emergency telephone: Issue date	+44 (0) 1977 512 244 10/06/2020

# 2. HAZARDS IDENTIFICATION

# Classification of the mixture:

Physical hazards Not Classified

Health hazards Causes skin irritation H315

Causes serious eye irritation H319

Environmental hazards None

This product is classified as irritant in accordance to EU directive 1999/45/EC.

# Label elements

GHS Label elements	
Signal Word	WARNING

#### Hazard Statement(s)

H315 – Causes skin irritation

H319 – Causes serious eye irritation

#### **Precautionary Statement(s)**

P102 Keep out of reach of children

P264 Wash hands thoroughly after handling

P301 IF SWALLOWED seek medical advice immediately and show this container or label.

P302 IF ON SKIN rinse skin with water

P305+P351+P338 IF IN EYES rinse immediately with plenty of water for at less 15minutes.Remove contact lenses, if present and easy to do.

P337+P331 If eye irritation persists:seek medical advice.

#### Other Hazard(s)

Nil

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS No.	%	GHS-US classification
Hexylene GLycol	107-41-5	10-60%	Skin irritation(Category 2),H315 Eye irritation(Category 2),H319

# 4. FIRST AID MEASURE

# Description of first aid measures.

Inhalation	Move to fresh air. If symptoms persist call a physician.
Ingestion	Rinse mouth. Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
Skin contact	Rinse affected area with water. Get medical attention if irritation develops and persists.
Eye contact	Rinse thoroughly with water for several minutes. If symptoms persist consult a doctor.

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

Inhalation	Possible mild irritation of breathing passage and possible mouth irritation
Ingestion	May cause gastrointestinal irritation with nausea, vomiting and diarrhoea.
Skin	Possible mild transient irritation of skin
Eye	Eye irritation, redness and soreness.

**Note to physician** Treat symptomatically.

5. FIRE FIGHTING MEASURES	
Extinguishing media	Dry chemical, CO2, alcohol-resistant foam or water spray.
Special hazards arising from the substance or mixture	None
Advice for firefighters	Wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH and full protective gear.

# 6. ACCIDENTAL RELEASE METHODS

Personal precautions, protective equipment and emergency procedures.

Personal precautions	Use personal protective equipment. Do not get in eyes, on
	skin, or on clothing.
Methods and materials for	Contain spillage the collect with earth, sand or other non-
containment and cleaning up	combustible absorbent material and transfer to containers
	for disposal according to local / national regulations (see
	section 13).

# 7. HANDLING AND STORAGE

#### Handling

Do NOT ingest. Use personal protective equipment as required. Workers should wash hands after handling product. Use as instructed on the label. Comply with current legislation concerning the prevention of industrial risks. Keep containers sealed. Control spills and residues using safe methods (section 6). Avoid leakages from the container.

# Storage

Storage	Do NOT store above 40°C. Store in original container. Keep away from direct sunlight, heat and moist conditions. Keep container closed.
For bulk, long distance transport For storage up to 25 days	Product must be kept under 30°C. Keep < 37°C.
For storage greater than 25 days	Keep product < 30°C
Specific end use	Cleaning pod for use in household cleaning.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Exposure controls	This product does not pose a hazard in normal use.
Engineering measures	Facilities storing or utilizing this material should be
	equipped with an eyewash facility and safety shower. Ensure adequate ventilation.
Personal protective equipment	
Eye protection	Wear chemical goggles
Skin	Wear appropriate protective gloves to prevent skin exposure.
Clothing	Wear a chemical apron.
Respirators	In case of inadequate ventilation A NIOSH/MSHA approved air purifying dust or mist respirator or European standard EN 149.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Important health, safety and environmental information

Appearance pH	yellow clear liquid in pod 10.5-11.4	Odour Boiling point	Orange Not measured (>100°C)
Flash point	Not applicable	Flammability	Not available
Explosive	None	<b>Oxidising properties</b>	Not available
properties		Relative density	0.9-1.1g/ml
Vapour pressure	Not available	Water solubility	Completely soluble

#### Solubility Soluble in water

/

Viscosity

Partition coefficient: Not available n-octanol/water Vapour density >1 (air=1)

Evaporation rate Not measured Other information. Nil

# **10.STABILITY AND REACTIVITY**

#### Reactivity

Reactivity	No chemical reactivity hazards expected. The product is stable.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal conditions of storage and use
Conditions to avoid	Incompatible materials, exposure to air or water.
Incompatible materials	Do not mix with oxidising agents, reducing agents, bases, metal nitrates.
Hazardous decomposition products	None known when stored and used under normal conditions.

# **11. INFORMATION ON TOXICOLOGY**

Inhalation	No known effect
Skin contact	Irritating to skin
Ingestion	May be harmful if swallowed
Eye contact	Causes serious eye irritation. Irritating but will not permanently injure eye tissue.

Delayed and immediate effects as well as chronic effects from short and long-term exposures

Acute toxicity	Ma be harmful if swallowed
Skin corrosion/irritation	Irritating to skin
Serious eye damage/eye irritation	Causes serious eye irritation
Skin sensitisation	No known effect
Respiratory sensitisation	No known effect
Germ cell mutagenicity	No known effect
Neurological effects	No known effect
Reproductive effects	No known effect
Developmental toxicity	No known effect
Teratogenicity	No known effect
STOT – single exposure	No known effect
STOT – repeated exposure	No known effect
Target organ effects	No known effect
Aspiration hazard	No known effect
Carcinogenicity	No known effect

# **12.ECOLOGICAL INFORMATION**

Ecotoxicity No known significant effects or critical hazards

Aquatic ecotoxicityNo known significant effects or critical hazards

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.
No information available
No information available
No information available No information available No information available

# **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods

Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment. Dispose of contaminated packaging in the same way as the product itself. Noncontaminated packages may be recycled.

# **14. TRANSPRT INFORMATION**

Not regulated for transport.

# **15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture Commission Regulation (EC) No. 453/2010 of 20th May 2010 amending Regulation (EC) No. 1907/2006 of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Directive 1999/45/EC of 31st May 1999, The Dangerous Preparations Directive.

Regulation (EC) No. 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents.

#### **Chemical Safety Assessment**

The chemical safety assessment has not been carried out for the mixture.

# **16. OTHER INFORMATION**

In addition to the R and S phrases stated in section 15 the full text of other phrases and statements etc. used but not written out in full in other sections are listed in full here;

- R36 Irritating to eyes.
- R38 Irritating to skin