### Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 05/01/2016 Revision date: 05/06/2015

### DETERGENT DEGREASER CONC

1.1.

1.2. 1.2.1

1.2.2.

1.3. HCI.SUPPLIES

1.4.

2.1.

Product form

Product name Product code

Type of product

Main use category

Emergency number

CG106 SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** : Mixture : DETERGENT DEGREASER CONC : CG106 : Technical product Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** : Professional use Industrial/Professional use spec : For professional use only Use of the substance/mixture : Detergent. Uses advised against No additional information available Details of the supplier of the safety data sheet TARGET HOUSE, RUTHVENFIELD ROAD, INVERALMOND INDUSTRIAL EST, PERTH, PH1 3EE, UNITED KINGDOM Tel: 01738 629839 Fax: 01738 783757 Email: sales@hcisupplies.co.uk **Emergency telephone number** : Mon to Fri 8.30am to 5.00pm - 01738 629839 **SECTION 2: Hazards identification Classification of the substance or mixture** 

Classification according to Regulation (EC) No. 1272/2008 [CLP] Eye Irrit. 2 H319

Full text of H-phrases: see section 16

2.2. Label elements	
Labelling according to Regulation (EC) No. 1	272/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation
Precautionary statements (CLP)	<ul> <li>P264 - Wash hands thoroughly after handling</li> <li>P280 - Wear eye protection</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove</li> </ul>

contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention

#### Other hazards 23

No additional information available

SECT	SECTION 3: Composition/information on ingredients				
3.1.	Substance				
Not ap	Not applicable				
3.2.	Mixture				

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Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether	(CAS No) Polymer_DT03	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measure	S
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if presen and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and e	effects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate me	dical attention and special treatment needed
Treat symptomatically.	
<b>SECTION 5: Firefighting measure</b>	9S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release m	neasures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contai	nment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
	consure controls/personal protection". For further information refer to section 13.
<b>SECTION 7: Handling and storag</b>	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	

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### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

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8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Safety glasses
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use



SECTION

SECTION 9: Physical and chemical p	properties
9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Yellow.
Odour	: odourless.
Odour threshold	: No data available
рН	: 10.8
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

#### 9.2. Other information

No additional information available

SECT	SECTION 10: Stability and reactivity		
10.1.	Reactivity		
No addi	No additional information available		
10.2.	Chemical stability		
Stable u	Stable under normal conditions.		
10.3.	Possibility of hazardous reactions		
No addi	No additional information available		
10.4.	Conditions to avoid		
No addi	itional information available		

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#### 10.5. Incompatible materials

#### No additional information available

#### 10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 10.8	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 10.8	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

### **SECTION 12: Ecological information**

#### 12.1. Toxicity Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether (Polymer\_DT03) LC50 fishes 1 > 10 - 100 mg/l EC50 Daphnia 1 > 10 - 100 mg/l ErC50 (other aquatic plants) > 10 - 100 mg/l 12.2. Persistence and degradability No additional information available **Bioaccumulative potential** 12.3. No additional information available Mobility in soil 12.4. No additional information available Results of PBT and vPvB assessment 12.5. No additional information available 12.6. Other adverse effects No additional information available **SECTION 13: Disposal considerations** Waste treatment methods 13.1. No additional information available **SECTION 14: Transport information** In accordance with ADR / RID / IMDG / IATA / ADN 14.1. **UN number** Not regulated for transport 14.2. **UN proper shipping name** Proper Shipping Name (ADR) : Not applicable Proper Shipping Name (IMDG) : Not applicable Proper Shipping Name (IATA) : Not applicable 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) : Not applicable

#### IMDG

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cording to Regulation (EC) No. 453/2010	
Fransport hazard class(es) (IMDG)	: Not applicable
ΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
Overland transport	
• Overland transport No data available	
Transport by sea	
No data available	
- Air transport	
No data available	
	nex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory informatic	n
15.1. Safety, health and environmental r	regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII restric	ctions
Contains no substance on the REACH candida	ite list
Contains no REACH Annex XIV substances	
15.1.2. National regulations	
Germany	
VwVwS Annex reference	: Water hazard class (WGK) nwg, non-hazardous to water (Classification according to VwVwS
10th Ondiana a leadance of a the Eadard	Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
15.2. Chemical safety assessment	
No additional information available	

# SECTION 16: Other information

### Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H302	Harmful if swallowed
H318	Causes serious eye damage
H319	Causes serious eye irritation

SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product