

# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Revision date: 21/08/2019 Version: 10.0

## Excedo 3.10 Citrus Cleaner/Degreaser


SECTION 1: Identification of the substance/mixture and of the company/undertaking	
<b>1.1 Product Identifier</b>	
Product Form	Mixture.
Product Name	Excedo 3.10 Citrus Cleaner/Degreaser.
Product Code	KI381003
Type of Product	Detergent.
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	
Main use Category	Professional use.
Industrial/Professional use spec	For professional use only.
Use of the Substance/ Mixture	Concentrated All Purpose Cleaner and Degreaser.
<b>1.2.2 Relevant identified uses of the substance or mixture and uses advised against</b>	
No additional information available	
<b>1.3 Details of the supplier of the safety data sheet</b>	
Company	Global Consortium Ltd
Address	Oakhurst Business Park, Southwater, West Sussex, RH13 9RT
<b>1.4 Emergency telephone number</b>	
Emergency Telephone	03300 55 22 88

**SECTION 2: Hazards identification**

**2.1 Classification of the substance mixture**

<b>Classification according to Regulation (EC) No. 1272/2008 [CLP] Mixtures: SDS &lt; 2015 : Show CLP information only</b>	Eye Irrit. 2 H319 Skin Sens. 1 H317 Aquatic Chronic 3 H412 Full text of hazard classes and H-statements : see section 16
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**2.2 Label elements - Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

<b>Hazard Pictograms (CLP)</b>	 GHS07
<b>Signal word (CLP)</b>	Warning
<b>Hazardous ingredients</b>	(R)-p-mentha-1,8-diene, d-limonene
<b>Hazard statements (CLP)</b>	H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H412 - Harmful to aquatic life with long lasting effects
<b>Precautionary Statements (CLP)</b>	P261 - Avoid breathing spray P264 - Wash hands thoroughly after handling P272 - Contaminated work clothing should not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear eye protection, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of soap, water P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P363 - Wash contaminated clothing before reuse

**2.3 Other Hazards**

No additional information available.

**SECTION 3: Composition/Information on Ingredients**

**3.1 Substances**

Not applicable.



SECTION 3.2: Mixtures				
Name	Product Identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts	(CAS No) 85117-50-6 (EC no) 285-600-2	1 - 5	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
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
(R)-p-mentha-1,8-diene, d-limonene	(CAS No) 5989-27-5 (EC no) 227-813-5 (EC index no) 601-029-00-7	1 - 5	R10 Xi; R38 R43 N; R50/53	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Full text of H-statements: see section 16				

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

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 present 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 effects, both acute and delayed

Symptoms/effects after inhalation	May cause respiratory irritation.
Symptoms/effects after skin contact	Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	Causes eye irritation.
Symptoms/effects after Ingestion	May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

Treat symptomatically.

**SECTION 5: Firefighting methods**
**5.1 Extinguishing media**
**Suitable extinguishing media**

Carbon dioxide. Dry powder. Foam.

**5.2 Special hazards arising from the substance or mixture**

No additional information available.

**5.3 Advice for firefighters**

No additional information available.

**SECTION 6: Accidental release measures**
**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 containment 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**

For further information refer to section 8: "Exposure controls/personal protection".

For further information refer to section 13.

**SECTION 7: Handling and Storage**
**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, including 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.
Special rules on packaging	
No additional information available	

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

No additional information available.

**8.2 Exposure controls**

Materials for protective clothing	Not required for normal conditions of use.
Hand protection	 <p>Protective gloves</p>
Eye protection	 <p>Safety glasses</p>
Skin and body protection	Not required for normal conditions of use.
Respiratory protection	Not required for normal conditions of use.

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

Physical state	Liquid.
Appearance	Liquid.
Colour	Dark Yellow.

<b>Odour</b>	Characteristic.
<b>Odour threshold</b>	No data available.
<b>pH</b>	11
<b>Relative evaporation rate (butylacetate=1)</b>	No data available.
<b>Melting point</b>	No data available.
<b>Freezing point</b>	No data available.
<b>Boiling point</b>	No data available.
<b>Flash point</b>	No data available.
<b>Auto-ignition temperature</b>	No data available.
<b>Decomposition temperature</b>	No data available.
<b>Flammability (solid, gas)</b>	No data available.
<b>Vapour pressure</b>	No data available.
<b>Relative vapour density at 20 °C</b>	No data available.
<b>Relative density</b>	1
<b>Solubility</b>	Miscible with water.
<b>Log Pow</b>	No data available.
<b>Viscosity, kinematic</b>	No data available.
<b>Viscosity, dynamic</b>	No data available.
<b>Explosive properties</b>	No data available.
<b>Oxidising properties</b>	No data available.
<b>Explosive limits</b>	No data available.

**9.2 Other information**

No additional information available.

**SECTION 10: Stability and reactivity**

**10.1 Reactivity**

No additional information available

<b>10.2 Chemical stability</b>
Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>
No additional information available.
<b>10.4 Conditions to avoid</b>
Avoid contact with acids.
<b>10.5 Incompatible materials</b>
Acids
<b>10.6 Hazardous decomposition products</b>
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**SECTION 11: Toxicological information**

<b>11.1 Information on toxicological effects</b>	
Acute toxicity	Not classified.
Skin corrosion /irritation	Not classified. pH:11
Serious eye damage / irritation	Causes serious eye damage. pH:11
Respiratory or skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
STOT – single exposure	Not classified.
STOT – repeated exposure	Not classified.
Aspiration hazard	Not classified.



<b>SECTION 12: Ecological information</b>	
<b>SECTION 12.1 Toxicity</b>	
<b>Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether (Polymer_DT03)</b>	
LC50 fish 1	> 10 - 100 mg/l
EC50 Daphnia 1	> 10 - 100 mg/l
ErC50 (other aquatic plants)	> 10 - 100 mg/l
<b>12.2 Persistence and degradability</b>	
No additional information available.	
<b>12.3 Bioaccumulative potential</b>	
No additional information available.	
<b>12.4 Mobility in soil</b>	
No additional information available.	
<b>12.5. Result of PBT and VPvB assessment</b>	
No additional information available.	
<b>12.6 Other adverse effects</b>	
No additional information available.	

<b>SECTION 13: Disposal considerations</b>	
<b>SECTION 13.1 Waste treatment methods</b>	
No additional information available.	

<b>SECTION 14: Transport Information (In accordance with ADR / RID / IMDG / IATA / ADN)</b>	
<b>14.1 UN Number</b>	
Not regulated for transport.	
<b>14.2 UN proper shipping name</b>	
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 Transport hazard class(es) (IMDG)	Not applicable.
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	No data available.
Transport by sea	No data available.
Air transport	No data available.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	
Not applicable.	

SECTION 15: Regulatory information	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.1.1 EU-Regulations	
Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances	
15.1.2 National Regulations	
Germany	

VwVwS Annex reference	Water hazard class (WGK) 2, hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Denmark	
Recommendations Danish Regulation	Young people below the age of 18 years are not allowed to use the product.
<b>15.2 Chemical safety assessment</b>	
No additional information available.	

**SECTION 16: Other Information**
**Full text of H- and EUH-statements:**

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life

H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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.

