

MATERIAL SAFETY DATA SHEET



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 SUPER DOSE HARD SURFACE CLEANER

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

1.1 Product Identifier

Product Form	Mixture.
Product Name	Excedo Super Dose Hard Surface Cleaner
Product Code	CT531003.
Type of Product	Technical product.

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

Main use Category	Professional use.
Industrial/Professional use spec	For professional use only.
Use of the Substance/ Mixture	Hard surface cleaner.

1.2.2 Relevant identified uses of the substance or mixture and uses advised against


No additional information available

1.3 Details of the supplier of the safety data sheet	
Company	Global Consortium Ltd.
Address	Oakhurst Business Park, Southwater, West Sussex, RH13 9RT.

1.4 Emergency telephone number	
Emergency Telephone	03300 55 22 88

SECTION 2: Hazards identification

2.1 Classification of the substance mixture	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Skin corrosion/irritation, Category 2 H315 Serious eye damage/eye irritation, Category 2 H319 Full text of H statements : see section 16
Adverse physicochemical, human health and environmental effects	No additional information available.

2.2 Label elements - Labelling according to Regulation (EC) No. 1272/2008 [CLP]	
Hazard Pictograms (CLP)	 GHS07
Signal word (CLP)	Warning.
Hazard ingredients	Hexyl glucoside; N,N-dimethyltetradecylamine N-oxide; 2-aminoethanol; ethanolamine; Alcohol Alkoxylate; Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts.
Hazard statements (CLP)	H315 - Causes skin irritation. H319 - Causes serious eye irritation.
Precautionary Statements (CLP)	P264 - Wash hands thoroughly after handling. 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. P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

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 Regulation (EC) No. 1272/2008 [CLP]	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexyl glucoside	(CAS-No.) 54549-24-5 (EC-No.) 259-217-6 (REACH-no) 01-2119492545-29	1-5	Xi; R41	Eye Dam. 1, H318
N,N-dimethyltetradecylamine N-oxide	(CAS-No.) 3332-27-2 (EC-No.) 222-059-3 (REACH-no) 01-2119949262-37	1-5	Xi; R41 Xi; R38 N; R50	Skin Irrit. 2, H315 Eye Dam. 1, H318
2-aminoethanol; ethanolamine	(CAS-No.) 141-43-5 (EC-No.) 205-483-3 (EC Index-No.) 603-030-00-8	1-5	Xn; R20/21/22 C; R34	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:vapour), H332 Skin Corr. 1B, H314
Alcohol Alkoxylate	(CAS-No.) 166736-08-9	1-5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
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

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 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.
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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.
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6.1.2 For emergency responders

Protective equipment	Use personal protective equipment as required.
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6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

For containment	Collect spillage.
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Methods for cleaning up	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
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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.
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Hygiene measures	Do not eat, drink or smoke when using this product.
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7.2 Conditions for safe storage, including any incompatibilities

Technical measures	Does not require any specific or particular technical measures.
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Storage conditions	Keep container closed when not in use.
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Incompatible products	Oxidizing agent. Strong acids. Strong bases.
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Special rules on packaging	Keep only in original container.
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7.3. Specific end use(s)



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	 Protective 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 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Liquid.
Appearance	Liquid.
Colour	Blue.
Odour	Sharp.
Odour threshold	No data available.
pH	10.5

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.
Density	1.07
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.

SECTION 10: Stability and reactivity

10.1 Reactivity

No additional information available.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No additional information available.

10.4 Conditions to avoid

No additional information available.

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	Causes skin irritation – pH: 10.5
Serious eye damage / irritation	Causes serious eye irritation – pH: 10.5
Respiratory or skin sensitisation	Not classified.
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.

SECTION 12: Ecological information

12.1 Toxicity

Acute aquatic toxicity	Not classified.
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Chronic aquatic toxicity	Not classified.
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Hexyl glucoside (54549-24-5)

LC50 fish 1	420 mg/l
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EC50 other aquatic organisms 1	490 mg/l EC50 waterflea (48 h)
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EC50 other aquatic organisms 2	180 mg/l IC50 algea (72 h) mg/l
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N,N-dimethyltetradecylamine N-oxide (3332-27-2)

LC50 fish 1	2.4 mg/l
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EC50 other aquatic organisms 1	1.1 mg/l EC50 waterflea (48 h)
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EC50 other aquatic organisms 2	> 0.08 mg/l IC50 algea (72 h) mg/l
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Alcohol Alkoxyate (166736-08-9)

LC50 fish 1	> 10 - 100 mg/l
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EC50 Daphnia 1	> 10 - 100 mg/l
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ErC50 (other aquatic plants)	> 10 - 100 mg/l
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12.2 Persistence and degradability

No additional information available.

12.3 Bioaccumulative potential

No additional information available.

12.4 Mobility in soil

No additional information available.

12.5. Result of PBT and VPvB assessment

No additional information available.

12.6 Other adverse effects

No additional information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available.

SECTION 14: Transport Information (In accordance with ADR / RID / IMDG / IATA / ADN)

14.1 UN Number

UN-No. (ADR)	Not applicable.
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UN-No. (IMDG)	Not applicable.
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UN-No. (IATA)	Not applicable.
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14.2 UN proper shipping name

Proper Shipping Name (ADR)	Not applicable.
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Proper Shipping Name (IMDG)	Not applicable.
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Proper Shipping Name (IATA)	Not applicable.
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14.3 Transport hazard class(es)

ADR Transport hazard class(es) (ADR)	Not applicable.
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IMDG Transport hazard class(es) (IMDG)	Not applicable.
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Transport hazard class(es) (IATA)	Not applicable.
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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	
No data available.	

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 REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances Directive 2012/18/EU (SEVESO III)	
15.1.2. National regulations	
No additional information available.	

SECTION 16: Other Information

Full text of H- and EUH-statements:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4.
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4.
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4.
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1.
Skin Corr. 1B	Skin corrosion/irritation, Category 1B.
Skin Irrit. 2	Skin corrosion/irritation, Category 2.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

SDS EU (REACH Annex II)

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.