

# MATERIAL SAFETY DATA SHEET



## SAFETY DATA SHEET

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

Revision date: 04/03/2019 Version: 10.3

## EXCEDO SUPER DOSE BACTERICIDAL MULTIPURPOSE CLEANER

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

#### 1.1 Product Identifier

<b>Product Form</b>	Mixture.
<b>Product Name</b>	Excedo Super Dose Bactericidal Multipurpose Cleaner
<b>Product Code</b>	CT531002.
<b>Type of Product</b>	Detergent.

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

<b>Main use Category</b>	Professional use.
<b>Industrial/Professional use spec</b>	For professional use only.
<b>Use of the Substance/ Mixture</b>	Hard surface cleaner for Kitchens and Catering.

#### 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	
<b>Company</b>	Global Consortium Ltd
<b>Address</b>	Oakhurst Business Park, Southwater, West Sussex, RH13 9RT

1.4 Emergency telephone number	
<b>Emergency Telephone</b>	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]</b>	Skin corrosion/irritation, Category 2 – H315. Serious eye damage/eye irritation, Category 1 – H318. Full text of H-phrases: see section 16
<b>Adverse physicochemical, human health and environmental effects</b>	No additional information available.

2.2 Label elements - Labelling according to Regulation (EC) No. 1272/2008 [CLP]	
<b>EUH-Statements</b>	 GHS05
<b>Signal word (CLP)</b>	Danger.
<b>Hazardous ingredients</b>	Alcohol Alkoxylate; Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides; didecyldimethylammonium chloride.
<b>Hazard statements (CLP)</b>	H315 - Causes skin irritation. H318 - Causes serious eye damage.
<b>Precautionary Statements (CLP)</b>	P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves, eye protection. P302+P352 - IF ON SKIN: Wash with plenty of 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. P315 - Get immediate medical advice/attention. P362+P364 - Take off contaminated clothing and wash it 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 Regulation (EC) No. 1272/2008 [CLP]
<b>Alcohol Alkoxylate</b>	(CAS-No.) 166736-08-9	1-5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
<b>Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides</b>	(CAS-No.) 68424-85-1 (EC-No.) 270-325-2 (REACH-no) 01-2119965180-41	1-5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic Not classified
<b>Didecyldimethylammonium chloride</b>	(CAS-No.) 7173-51-5 (EC-No.) 230-525-2 (EC Index-No.) 612-131-00-6	1-5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318

Full text of H-statements: see section 16

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

<b>First-aid measures general</b>	Get medical advice/attention if you feel unwell.
<b>First-aid measures after inhalation</b>	Remove person to fresh air and keep comfortable for breathing.
<b>First-aid measures after skin contact</b>	Wash with plenty of water
<b>First-aid measures after eye contact</b>	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.
<b>First-aid measures after ingestion</b>	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

<b>Symptoms/effects after inhalation</b>	May cause respiratory irritation.
<b>Symptoms/effects after skin contact</b>	Repeated exposure may cause skin dryness or cracking.
<b>Symptoms/effects after eye contact</b>	Causes eye irritation.
<b>Symptoms/effects after Ingestion</b>	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

<b>Suitable extinguishing media</b>	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

<b>Emergency procedures</b>	Evacuate unnecessary personnel.
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#### 6.1.2 For emergency responders

<b>Protective equipment</b>	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

<b>For containment</b>	Collect spillage.
<b>Methods for cleaning up</b>	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

<b>Precautions for safe handling</b>	Avoid contact with skin and eyes.
<b>Hygiene measures</b>	Do not eat, drink or smoke when using this product.

### 7.2 Conditions for safe storage, including any incompatibilities

<b>Technical measures</b>	Does not require any specific or particular technical measures.
<b>Storage conditions</b>	Keep container closed when not in use.
<b>Incompatible products</b>	Oxidizing agent. Strong acids. Strong bases.
<b>Special rules on packaging</b>	Keep only in original container.



### 7.3. Specific end use(s)

No additional information available.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

No additional information available.

<b>8.2 Exposure controls</b>	
<b>Materials for protective clothing</b>	Not required for normal conditions of use.
<b>Hand protection</b>	 <p>Chemical resistant gloves (according to European standard EN 374 or equivalent). Nitrile rubber gloves.</p>
<b>Eye protection</b>	 <p>Safety glasses. EN 166.</p>
<b>Skin and body protection</b>	Not required for normal conditions of use.
<b>Respiratory protection</b>	Not required for normal conditions of use.

## **SECTION 9: Physical and chemical properties**

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

<b>Physical state</b>	Liquid.
<b>Appearance</b>	Liquid.
<b>Colour</b>	Red.
<b>Odour</b>	Odourless.
<b>Odour threshold</b>	No data available.
<b>pH</b>	10.8
<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>	$\geq 100 \text{ }^\circ\text{C}$

<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>Density</b>	1.07
<b>Solubility</b>	Soluble in 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.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5 Incompatible materials

None under normal use.

#### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

<b>Acute toxicity (oral)</b>	Not classified.
<b>Acute toxicity (dermal)</b>	Not classified.
<b>Acute toxicity (inhalation)</b>	Not classified.
<b>Skin corrosion / irritation</b>	Causes skin irritation. – pH: 10.8
<b>Serious eye damage / irritation</b>	Causes serious eye damage – pH: 10.8
<b>Respiratory or skin sensitisation</b>	Not classified.
<b>Germ cell mutagenicity</b>	Not classified.
<b>Carcinogenicity</b>	Not classified.
<b>Reproductive toxicity</b>	Not classified.
<b>STOT – single exposure</b>	Not classified.
<b>STOT – repeated exposure</b>	Not classified.
<b>Aspiration hazard</b>	Not classified.

### SECTION 12: Ecological information

#### 12.1. Toxicity

<b>Acute aquatic toxicity</b>	Not classified.
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<b>Chronic aquatic toxicity</b>	Not classified.
<b>Alcohol Alkoxylate (166736-08-9)</b>	
<b>LC50 fish 1</b>	> 10 - 100 mg/l
<b>EC50 Daphnia 1</b>	> 10 - 100 mg/l
<b>ErC50 (other aquatic plants)</b>	> 10 - 100 mg/l
<b>Alcohol Alkoxylate (166736-08-9)</b>	
<b>ErC50 (algae)</b>	< mg/l

### 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

### SECTION 13: Disposal considerations

No additional information available.

**SECTION 14: Transport Information (In accordance with ADR / RID / IMDG / IATA / ADN)****14.1 UN Number**

<b>UN-No. (ADR)</b>	Not applicable.
<b>UN-No. (IMDG)</b>	Not applicable.
<b>UN-No. (IATA)</b>	Not applicable.

**14.2 UN proper shipping name**

<b>Proper Shipping Name (ADR)</b>	Not applicable.
<b>Proper Shipping Name (IMDG)</b>	Not applicable.
<b>Proper Shipping Name (IATA)</b>	Not applicable.

**14.3 Transport hazard class(es)**

<b>ADR Transport hazard class(es) (ADR)</b>	Not applicable.
<b>IMDG Transport hazard class(es) (IMDG)</b>	Not applicable.
<b>Transport hazard class(es) (IATA)</b>	Not applicable.

**14.4 Packing Group**

<b>Packing group (ADR)</b>	Not applicable.
<b>Packing group (IMDG)</b>	Not applicable.
<b>Packing group (IATA)</b>	Not applicable.

**14.5 Environmental hazards**

<b>Dangerous for the environment</b>	No
<b>Marine pollutant</b>	No
<b>Other information</b>	No supplementary information available.

<b>14.6 Special precautions for user</b>	
<b>Overland Transport</b>	No data available.
<b>Transport by sea</b>	No data available.
<b>Air transport</b>	No data available.

<b>14.6 Special precautions for user</b>	
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 REACH substances with Annex XVII restrictions  
 Contains no substance on the REACH candidate list  
 Contains no REACH Annex XIV substances

#### **Detergent Regulation : Labelling of contents:**

<b>Component</b>	<b>%</b>
<b>Non-ionic surfactants, cationic surfactants</b>	<5%

#### **Disinfectants**

#### **Directive 2012/18/EU (SEVESO III)**

#### **15.1.2. National regulations**

##### **United Kingdom**

<b>British National Regulations</b>	Commission Regulation (EU) No. 453/2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals. Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Detergent Regulation (648/2004/EC).
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### **15.2 Chemical safety assessment**

No additional information available.

## SECTION 16: Other Information

### Full text of H- and EUH-statements:

<b>Acute Tox. 4 (Oral)</b>	Acute toxicity (oral), Category 4.
<b>Aquatic Acute 1</b>	Hazardous to the aquatic environment — Acute Hazard, Category 1.
<b>Aquatic Chronic Not classified</b>	Hazardous to the aquatic environment - Chronic Hazard Not classified.
<b>Eye Dam. 1</b>	Serious eye damage/eye irritation, Category 1.
<b>Skin Corr. 1B</b>	Skin corrosion/irritation, Category 1B.
<b>H302</b>	Harmful if swallowed.
<b>H314</b>	Causes severe skin burns and eye damage.
<b>H315</b>	Causes skin irritation.
<b>H318</b>	Causes serious eye damage.
<b>H400</b>	Very toxic to aquatic life.

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.