

# MATERIAL SAFETY DATA SHEET



## SAFETY DATA SHEET

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

Revision date: 20/05/2021

## EXCEDO PINE FLOOR GEL

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


#### 1.1. Product identifier

<b>Product form</b>	Mixture
<b>Trade name</b>	Excedo Pine Floor Gel
<b>Product code</b>	GC171002
<b>Type of product</b>	Detergent

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

##### 1.2.1. Relevant identified uses

<b>Main use category</b>	Professional use
<b>Industrial/Professional use spec</b>	For professional use only
<b>Use of the substance/mixture</b>	Floor cleaner / floor polish
<b>1.2.2. Uses advised against</b>	No additional information available

<b>1.3. Details of the supplier of the safety data sheet</b>	
<b>Supplier</b>	GLOBAL CONSORTIUM LIMITED CHARWOOD HOUSE OAKHURST BUSINESS PARK SOUTHWATER WEST SUSSEX RH13 9RT UNITED KINGDOM Tel: 03300 55 22 88
<b>1.4. Emergency telephone number</b>	Mon to Fri 8.30am to 5.00pm - 03300 55 22 88
<b>SECTION 2: Hazards identification</b>	
<b>2.1. Classification of the substance or mixture</b>	
<b>Classification according to Regulation (EC) No. 1272/2008 [CLP]</b>	
<b>Serious eye damage/ eye irritation, Category 2</b>	H319
<b>Full text of H- and EUH-statements: see section 16</b>	
<b>Adverse physicochemical, human health and environmental effects</b>	No additional information available
<b>2.2. Label elements</b>	
<b>Labelling according to Regulation (EC) No. 1272/2008 [CLP]</b>	
<b>Hazard pictograms (CLP)</b>	 GHS07
<b>Signal word (CLP)</b>	Warning
<b>Hazard statements (CLP)</b>	H319 - Causes serious eye irritation.
<b>Precautionary statements (CLP) P264 - Wash hands thoroughly after handling.</b>	P264 - Wash hands thoroughly after handling. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.
<b>EUH-statements</b>	EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl- 2H-isothiazol-3-one (3:1). May produce an allergic reaction.
<b>2.3. Other hazards</b>	No additional information available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
<b>Alcohol Alkoxylate</b>	(CAS-No.) 166736-08-9 (REACH-no) Exempt/Polymer	1 – 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
<b>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)</b>	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 (REACH-no) 01- 2120764691-48	< 0.1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

#### Specific concentration limits:

Name	Product identifier	Specific concentration limits
<b>Alcohol Alkoxylate</b>	(CAS-No.) 166736-08-9 (REACH-no) Exempt/Polymer	( 1 < C ≤ 10) Eye Irrit. 2, H319 ( 10 < C < 100) Eye Dam. 1, H318
<b>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)</b>	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 (REACH-no) 01-2120764691-48	( 0.0015 ≤ C ≤ 100) Skin Sens. 1A, H317 ( 0.06 ≤ C < 0.6) Skin Irrit. 2, H315 ( 0.06 ≤ C < 0.6) Eye Irrit. 2, H319 ( 0.6 ≤ C ≤ 100) Eye Dam. 1, H318 ( 0.6 ≤ C ≤ 100) Skin Corr. 1C, H314

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<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 skin 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.

<b>4.2. Most important symptoms and effects, both acute and delayed</b>	No additional information available
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<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	Treat symptomatically.
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## SECTION 5: Firefighting measures

<b>5.1. Extinguishing media</b>	Suitable extinguishing media : Carbon dioxide. Dry powder. Foam.
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<b>5.2. Special hazards arising from the substance or mixture</b>	No additional information available
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<b>5.3. Advice for firefighters</b>	No additional information available
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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

<b>6.1.1. For non-emergency personnel</b>	Evacuate unnecessary personnel.
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#### Emergency procedures

### 6.1.2. For emergency responders

<b>Protective equipment</b>	Use personal protective equipment as required.
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<b>6.2. Environmental precautions</b>	Avoid release to the environment.
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<b>6.3. Methods and material for containment and cleaning up</b>	
<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.
<b>6.4. Reference to other sections</b>	For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.
<b>SECTION 7: Handling and storage</b>	
<b>7.1. Precautions for safe handling</b>	
<b>Precautions for safe handling</b>	Avoid contact with eyes.
<b>Hygiene measures</b>	Do not eat, drink or smoke when using this product.
<b>7.2. Conditions for safe storage, including any incompatibilities</b>	
<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.
<b>7.3. Specific end use(s)</b>	No additional information available
<b>SECTION 8: Exposure controls/personal protection</b>	
<b>8.1. Control parameters</b>	
<b>8.1.1 National occupational exposure and biological limit values</b>	No additional information available
<b>8.1.2. Recommended monitoring procedures</b>	No additional information available
<b>8.1.3. Air contaminants formed</b>	No additional information available
<b>8.1.4. DNEL and PNEC</b>	No additional information available
<b>8.1.5. Control banding</b>	No additional information available
<b>8.2. Exposure controls</b>	

<b>8.2.1. Appropriate engineering controls</b>	No additional information available
<b>8.2.2. Personal protection equipment</b>	
<b>Personal protective equipment symbol(s)</b>	
<b>8.2.2.1. Eye and face protection</b>	
<b>Eye protection</b>	Safety glasses. EN 166
<b>8.2.2.2. Skin protection</b>	
<b>Skin and body protection</b>	Not required for normal conditions of use ☺
<b>Hand protection</b>	In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard EN 374 or equivalent)
<b>Other skin protection</b>	
<b>Materials for protective clothing</b>	Not required for normal conditions of use
<b>8.2.2.3. Respiratory protection</b>	
<b>Respiratory protection</b>	Not required for normal conditions of use
<b>8.2.2.4. Thermal hazards</b>	No additional information available
<b>8.2.3. Environmental exposure controls</b>	No additional information available

## SECTION 9: Physical and chemical properties

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

<b>Physical state</b>	Liquid
<b>Appearance</b>	Soft, soapy texture
<b>Colour</b>	Green
<b>Odour</b>	Sharp
<b>Odour threshold</b>	No data available
<b>pH</b>	10.2
<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>	$\geq 100$ °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>Relative density</b>	0.99
<b>Solubility</b>	Soluble in water
<b>Partition coefficient n-octanol/water (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
<b>9.2. Other information</b>	No additional information available

## SECTION 10: Stability and reactivity

<b>10.1. Reactivity</b>	The product is non-reactive under normal conditions of use, storage and transport.
<b>10.2. Chemical stability</b>	Stable under normal conditions.
<b>10.3. Possibility of hazardous reactions</b>	No dangerous reactions known under normal conditions of use.
<b>10.4. Conditions to avoid</b>	None under recommended storage and handling conditions (see section 7).
<b>10.5. Incompatible materials</b>	None under normal use.
<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

### 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>	Not classified, pH - 10.2
<b>Serious eye damage/irritation</b>	Causes serious eye irritation, pH - 10.2
<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>Hazardous to the aquatic environment, short-term (acute)</b>	Not classified
<b>Hazardous to the aquatic environment, long-term (chronic)</b>	Not classified

### Alcohol Alkoxylate (166736-08-9)

<b>LC50 - Fish [1]</b>	10 – 100 mg/l
<b>EC50 - Crustacea [1]</b>	10 – 100 mg/l
<b>ErC50 other aquatic plants</b>	10 – 100 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. Results 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 / IMDG / IATA

### 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

<b>14.2. UN proper shipping name</b>	
<b>Proper Shipping Name (ADR)</b>	Not applicable
<b>Proper Shipping Name (IMDG)</b>	Not applicable
<b>Proper Shipping Name (IATA)</b>	Not applicable
<b>14.3. Transport hazard class(es)</b>	
<b>ADR</b>	
<b>Transport hazard class(es) (ADR)</b>	Not applicable
<b>IMDG</b>	
<b>Transport hazard class(es) (IMDG)</b>	Not applicable
<b>IATA</b>	
<b>Transport hazard class(es) (IATA)</b>	Not applicable
<b>14.4. Packing group</b>	
<b>Packing group (ADR)</b>	Not applicable
<b>Packing group (IMDG)</b>	Not applicable
<b>Packing group (IATA)</b>	Not applicable
<b>14.5. Environmental hazards</b>	
<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>14.7. Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable
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## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

<b>15.1.1. EU-Regulations</b>	<p>Contains no REACH substances with Annex XVII restrictions</p> <p>Contains no substance on the REACH candidate list</p> <p>Contains no REACH Annex XIV substances</p> <p>Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.</p> <p>Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants</p>
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**Allergenic fragrances > 0,01%**

#### D-LIMONENE

### Detergent Regulation (648/2004/EC): Labelling of contents

Component	%
<b>non-ionic surfactants</b>	<5%
<b>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)</b>	
<b>perfumes</b>	
<b>D-LIMONENE</b>	
<b>15.1.2. National regulations</b>	No additional information available

<b>15.2. Chemical safety assessment</b>	No additional information available
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## SECTION 16: Other information

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

<b>Acute Tox. 2 (Dermal)</b>	Acute toxicity (dermal), Category 2
<b>Acute Tox. 2 (Inhalation)</b>	Acute toxicity (inhal.), Category 2
<b>Acute Tox. 3 (Oral)</b>	Acute toxicity (oral), Category 3
<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 1</b>	Hazardous to the aquatic environment — Chronic Hazard, Category 1
<b>Eye Dam. 1</b>	Serious eye damage/eye irritation, Category 1
<b>Eye Irrit. 2</b>	Serious eye damage/eye irritation, Category 2
<b>Skin Corr. 1C</b>	Skin corrosion/irritation, Category 1, Sub-Category 1C
<b>Skin Irrit. 2</b>	Skin corrosion/irritation, Category 2
<b>Skin Sens. 1A</b>	Skin sensitisation, category 1A
<b>H301</b>	Toxic if swallowed.
<b>H302</b>	Harmful if swallowed.
<b>H310</b>	Fatal in contact with skin.
<b>H314</b>	Causes severe skin burns and eye damage.
<b>H315</b>	Causes skin irritation.
<b>H317</b>	May cause an allergic skin reaction.
<b>H318</b>	Causes serious eye damage.
<b>H319</b>	Causes serious eye irritation.
<b>H330</b>	Fatal if inhaled.
<b>H400</b>	Very toxic to aquatic life.
<b>H410</b>	Very toxic to aquatic life with long lasting effects.

<b>EUH208</b>	Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
<b>Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]</b>	
<b>Eye Irrit. 2</b>	H319 (Calculation method)

Safety Data Sheet (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.