

Product Natural Cleaning Paste  
 Revision date 04 May 2021  
 Revision 4



## Safety Data Sheet (SDS)

### Section 1: Identification of the substance/preparation and of the company/undertaking

#### 1.1 Product identifier

<b>Product name</b>	<b>Natural Cleaning Paste</b>
<b>Synonyms, Trade names</b>	No information available.

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

<b>Identified uses</b>	Universal Cleaner.
<b>Uses advised against</b>	No uses advised against are identified.

#### 1.3 Details of the supplier of the safety data sheet

<b>Supplier</b>	JSK Imports Ltd T/A JSK Eco Cleaning Solutions Unit 3, OS Sheet Metal Tramore Road Cork Ireland Tel: 353 21 4318545 info@jskcleaning.ie
<b>Contact person</b>	

#### 1.4 Emergency telephone number

<b>Emergency telephone</b>	00353 21 4318545 (Mon- Fri, 9-5)
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### Section 2: Hazards identification

#### 2.1 Classification of the substance or mixture

<b>Classification (EC 1272/2008)</b>	
Physical and chemical hazards	Not classified
Human health	Not classified
Environment	Not classified

#### 2.2 Label elements

<b>Label in accordance with (EC) no. 1272/2008</b>	No pictogram required
<b>Signal word</b>	No Signal Word
<b>Hazard statements</b>	No hazard statements required
<b>Precautionary statements</b>	<b>General</b> P102 Keep out of reach of children. <b>Prevention</b> P270 Do not eat, drink or smoke when using this product.
<b>EUH statements</b>	EUH210 Safety data sheet available on request.

#### 2.3 Other hazards

Not applicable.

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**Section 3: Composition/identification of ingredients**


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**3.1 Substance**

Not applicable.

**3.2 Mixtures**

Name	Product identifier	Reg. EU 1272/2008	%
glycerol	CAS-No.: 56-81-5 EC No.: 200-289-5		1-10%

The full text for all hazard statements are displayed in section 16.

**Composition comments** No information available.

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**Section 4: First aid measures**


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**4.1 Description of first aid measures**

<b>General information</b>	General first aid, rest, warmth and fresh air.
<b>Inhalation</b>	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
<b>Ingestion</b>	If this product is ingested, seek medical attention immediately. Give the exposed person small amounts of water to drink. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
<b>Skin contact</b>	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.
<b>Eye contact</b>	Do not rub eye. Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Continue to rinse for at least 15 minutes.

**4.2 Most important symptoms and effects, both acute and delayed**

<b>General information</b>	The severity of the symptoms described will vary dependant of the concentration and the length of exposure.
<b>Inhalation</b>	Inhalation of vapors or fumes may cause minor respiratory irritation.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin contact</b>	Prolonged contact may cause redness, irritation and dry skin.
<b>Eye contact</b>	Prolonged contact may cause redness and/or tearing.

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

<b>Notes to the physician</b>	No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!
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**Section 5: Fire-fighting measures**


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**5.1 Extinguishing media**

<b>Extinguishing media</b>	Use fire-extinguishing media appropriate for surrounding materials. Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	No information available.

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

<b>Hazardous combustion products</b>	Combustion may lead to the release of oxides of carbon.
<b>Unusual fire &amp; explosion hazards</b>	No unusual fire or explosion hazards noted.
<b>Specific hazards</b>	No information available.

**5.3 Advice for firefighters**

<b>Special fire fighting procedures</b>	If possible, fight fire from protected position. Keep up-wind to avoid fumes. Ventilate closed spaces before entering them. Containers close to fire should be removed immediately or cooled with water.
<b>Protective equipment for firefighters</b>	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

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## Section 6: Accidental release measures

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

<b>Personal precautions For emergency responders</b>	Wear protective clothing as described in Section 8 of this safety data sheet. No information available.
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### 6.2 Environmental precautions

<b>Environmental precautions</b>	Do not discharge into drains, water courses or onto the ground.
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### 6.3 Methods and material for containment and cleaning up

<b>Spill clean up methods</b>	When dealing with a spillage, please consult the section relating to suitable protective measures. Stop leak if possible without risk. DO NOT touch spilled material! Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb with non combustible material. Keep in suitable closed containers for disposal. Wash thoroughly after dealing with a spillage.
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### 6.4 Reference to other sections

<b>Reference to other sections</b>	For waste disposal, see section 13.
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## Section 7: Handling and storage

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### 7.1 Precautions for safe handling

<b>Handling</b>	Use proper personal protection when handling (refer to Section 8). Use under well-ventilated conditions. Avoid contact with eyes, skin and clothing. Avoid breathing vapors and mists. Avoid prolonged or repeated contact. Do NOT ingest. Wash thoroughly after handling. Rinse container before disposal. Do not mix with other chemicals. Keep out of reach of children and pets.
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### 7.2 Conditions for safe storage, including any incompatibilities

<b>Storage precautions</b>	Avoid cold temperatures. Store in tightly closed containers in cool, dry, isolated, well-ventilated area away from heat, sources of ignition and incompatibles. Do not store in unlabeled containers.
<b>Storage class</b>	No information available.

### 7.3 Specific end use(s)

<b>Specific end use(s) Usage description</b>	The identified uses are in section 1 of this Safety Data Sheet. Use only according to directions.
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## Section 8: Exposure controls/Personal protection

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### 8.1 Control parameters

Component	STD	TWA (8 Hrs)		STEL (15mins)		Notes
glycerol	OEL	0.000 ppm	10.000 mg/m <sup>3</sup>	0.000 ppm	0.000 mg/m <sup>3</sup>	

<b>Ingredient comments</b>	No information available.
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### 8.2 Exposure Controls

#### Protective equipment



<b>Engineering measures</b>	Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.
<b>Respiratory equipment</b>	No specific recommendation made, but protection against nuisance dust must be used when the general level exceeds 10 mg/m <sup>3</sup> .
<b>Hand protection</b>	Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.
<b>Eye protection</b>	Eye protection equipment should be tested and approved according to regulations applicable, like NIOSH (US) or EN 166 (EU)
<b>Other protection</b>	No information available.
<b>Hygiene measures</b>	DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.
<b>Process conditions</b>	Keep container tightly sealed when not in use. Provide eyewash, quick drench.

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## Section 9: Physical and chemical properties

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### 9.1 Information on basic physical and chemical properties

<b>Appearance</b>	Solid.
<b>Colour</b>	No Information available.
<b>Odour</b>	Faint soap odour.
<b>Odour threshold - lower</b>	No information available.
<b>Odour threshold - upper</b>	No information available.
<b>pH-Value, Conc. Solution</b>	6.50
<b>pH-Value, Diluted solution</b>	No information available.
<b>Melting point</b>	No information available.
<b>Initial boiling point and boiling range</b>	No information available.
<b>Flash point</b>	Not applicable.
<b>Evaporation rate</b>	No information available.
<b>Flammability state</b>	No information available.
<b>Flammability limit - lower(%)</b>	Not applicable.
<b>Flammability limit - upper(%)</b>	Not applicable.
<b>Vapour pressure</b>	No information available.
<b>Vapour density (air=1)</b>	No information available.
<b>Relative density</b>	No information available.
<b>Bulk density</b>	1500.00
<b>Solubility</b>	Miscible in water.
<b>Decomposition temperature</b>	No information available.
<b>Partition coefficient; n-Octanol/Water</b>	No information available.
<b>Auto ignition temperature (°C)</b>	No information available.
<b>Viscosity</b>	No information available.
<b>Explosive properties</b>	No information available.
<b>Oxidising properties</b>	No information available.

**9.2 Other information**

<b>Molecular weight</b>	No information available.
<b>Volatile organic compound</b>	No information available.

**Section 10: Stability and reactivity****10.1 Reactivity**

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
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**10.2 Chemical stability**

<b>Stability</b>	Stable under normal temperature conditions and recommended use.
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**10.3 Possibility of hazardous reactions**

<b>Hazardous reactions</b>	For information on hazardous reactions see section 10.1.
<b>Hazardous polymerisation</b>	Hazardous polymerization is not expected to occur under normal temperatures and pressures.
<b>Polymerisation description</b>	No information available.

**10.4 Conditions to Avoid**

<b>Conditions to avoid</b>	Keep away from heat, sparks and open flame.
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**10.5 Incompatible materials**

<b>Materials to avoid</b>	Do not mix with other chemicals unless listed on directions.
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**10.6 Hazardous decomposition products**

<b>Hazardous decomposition products</b>	None under normal conditions.
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**Section 11: Toxicological information****11.1 Information on toxicological effects**

<b>Toxicological information</b>	No toxicological information for the overall finished product.
<b>Acute toxicity (Oral LD50)</b>	No information available.
<b>Acute toxicity (Dermal LD50)</b>	No information available.
<b>Acute toxicity (Inhalation LD50)</b>	No information available.
<b>Serious eye damage/irritation</b>	None.
<b>Skin corrosion/irritation</b>	No information available.
<b>Respiratory sensitisation</b>	No information available.
<b>Skin sensitisation</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	No information available.
<b>Specific target organ toxicity - Single exposure:</b>	
<b>STOT - Single exposure</b>	No information available.
<b>Specific target organ toxicity - Repeated exposure:</b>	
<b>STOT - Repeated exposure</b>	No information available.
<b>Inhalation</b>	Inhalation of vapors or fumes may cause minor respiratory irritation.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin contact</b>	Prolonged contact may cause redness, irritation and dry skin.
<b>Eye contact</b>	Prolonged contact may cause redness and/or tearing.
<b>Waste management</b>	When handling waste, consideration should be made to the safety precautions applying to handling of the product.

<b>Routes of entry</b>	No information available.
<b>Target organs</b>	No information available.
<b>Aspiration hazards:</b>	No information available.
<b>Reproductive toxicity:</b>	No information available.

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## Section 12: Ecological information

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### 12.1 Toxicity

<b>Acute toxicity - Fish</b>	No information available.
<b>Acute toxicity - Aquatic invertebrates</b>	No information available.
<b>Acute toxicity - Aquatic plants</b>	No information available.
<b>Acute toxicity - Microorganisms</b>	No information available.
<b>Chronic toxicity - Fish</b>	No information available.
<b>Chronic toxicity - Aquatic invertebrates</b>	No information available.
<b>Chronic toxicity - Aquatic plants</b>	No information available.
<b>Chronic toxicity - Microorganisms</b>	No information available.
<b>Ecotoxicity</b>	Low toxicity to aquatic organisms. Available environmental data suggest that only large local emissions may pose a risk of poisoning of aquatic organisms. Low toxicity to terrestrial mammals. Normal handling and emissions are not expected to pose a risk of injury. There is no ecological data on the product itself.

### 12.2 Persistence and degradability

<b>Degradability</b>	The product is readily biodegradable.
<b>Biological oxygen demand</b>	No information available.
<b>Chemical oxygen demand</b>	No information available.

### 12.3 Bioaccumulative potential

<b>Bioaccumulative potential</b>	Does not bioaccumulate.
<b>Bioaccumulation factor</b>	No information available.
<b>Partition coefficient; n-Octanol/Water</b>	No information available.

### 12.4 Mobility in soil

<b>Mobility</b>	No information available.
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### 12.5 Results of PBT and vPvB assessment

<b>Results of PBT and vPvB assessment</b>	The product does not contain any PBT or vPvB Substances.
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### 12.6 Other adverse effects

<b>Other adverse effects</b>	No known significant effects or critical hazards.
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## Section 13: Disposal considerations

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<b>Waste management</b>	When handling waste, consideration should be made to the safety precautions applying to handling of the product.
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### 13.1 Waste treatment methods

<b>Disposal methods</b>	Dispose of waste and residues in accordance with local authority requirements.
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## Section 14: Transport information

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### 14.1 UN number

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

**14.2 UN proper shipping name**

ADR proper shipping name	Not applicable.
IMDG proper shipping name	Not applicable.
IATA proper shipping name	Not applicable.

**14.3 Transport hazard class(es)**

ADR class	Not applicable.
IMDG class	Not applicable.
IATA class	Not applicable.

Transport labels	Not applicable
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**14.4 Packing group**

ADR/RID/ADN packing group	Not applicable.
IMDG packing group	Not applicable.
IATA packing group	Not applicable.

**14.5 Environmental hazards**

ADR	No
IMDG	No
IATA	No

**14.6 Special precautions for user**

EMS	Not applicable.
Emergency action code	Not applicable.
Hazard no. (ADR)	Not applicable.
Tunnel restriction code	Not applicable.

**14.7 Transport in bulk according to annex II of MARPOL73/78 and the IBC code****Section 15: Regulatory information****15.1 Safety, health and environmental regulations/Legislation specific for the substance or mixture**

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.
Approved code of practice	2011 Code of Practice for the Safety, Health and Welfare at Work(Chemical Agents) Regulations 2001 (S.I. No. 619 of 2001)
Chemical safety assessment	No chemical safety assessment has been carried out.

**Section 16: Other information**

General information	This Safety Data Sheet is in accordance with Reach Regulation (EC) No 453/2010
Revision comments	No information available.
Revision date	04 May 2021
Supersedes date	04 May 2021
Revision	4
Safety data sheet status	Approved.

**Hazard statements in full**

EUH210	Safety data sheet available on request.
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