



SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006/EC Article 31

Dirteeze Hand & Surface Wipes

Revision 1 – Date: 01.03.2020

SECTION 1. Identification of the mixture and of the company	
1.1 Identifier	Dirteeze Hand & Surface Wipes
1.2 Relevant identified uses of the mixture and uses advised against	Product Use: (SU22) professional uses: Public domain (administration, education, entertainment, services, craftsmen). (PC35) washing and cleaning products (including solvent based products).
Description	Identified Uses: - Cosmetic.
1.3 Details of the supplier of the safety data sheet	Ecospill Limited (Manufacturer) Unit 7a – 7e Waddington Way, Aldwarke Rotherham, S65 3SH ☎ +44 1709 542 259 📠 +44 1709 540 122 sales@ecospill.org.uk
1.4 Emergency telephone number	☎ +44 1709 542 259 Only available during office hours: 0830 – 1700hrs

SECTION 2. Classification of the mixture	
2.1 Classification of the substance mixture	
2.1.1 Classification – EC 1272/2008	Eye Irrit. 2: H319 Causes serious eye irritation. Aquatic Chronic 3 H412: Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Hazard Pictograms	
Signal Word.	
Safety Phrases	H319 – Causes serious eye irritation. H412 – Harmful to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P103 – Read label before use. P233 – Keep container tightly closed. P264 – Wash thoroughly after handling. P280 – Wear protective gloves/eye protection.
Precautionary Statement: Response.	P101 – If medical advice is needed, have product container or label to hand. P305+P361+P338 I 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.

Precautionary Statement: Storage.	P403+P235 – Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal.	P501 – Dispose of contents/container to licensed waste disposal company in compliance with local and national regulations.
2.3 Other hazards	This product does not contain any PBT or VPvB substances.

SECTION 3. Composition / information on ingredients

3.2. Substances

CAS No	EC No	Index No	REACH Reg No	% [Weight]	Chemical Name	Classification	m-factor
68424-85-1	270-325-2		-	<1%	Quaternary Ammonium Compounds, benzyl-C12-16, Alkyl dimethyl' chlorides	Acute Tox. 4: H302; Skin Corr. 1B: H314; eye Dam. 1: H318; Aquatic Acute 1:H400; Aquatic Chronic 1: H410	M=1

For full text of H-statements and R phrases see SECTION 16

SECTION 4. First aid measures

4.1 Description of first aid measures	<p>Skin Contact - Considered to be a non-irritant but if symptoms occur seek medical advice.</p> <p>Eye Contact – Causes serious eye irritation. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist</p> <p>Ingestion – Wash out mouth with water. Seek medical attention if symptoms cause you concern and you feel unwell.</p> <p>Inhalation – Not considered hazardous by inhalation. Seek medical attention if symptoms or irritation cause concern.</p>
4.2 Most important symptoms and effects, both acute and delayed	<p>Skin Contact – If symptoms of irritation occur get medical advice.</p> <p>Eye Contact – There may be irritation and redness. The eyes may water profusely. If symptoms persist or are concerned get medical advice.</p> <p>Ingestion – Symptoms are unlikely. If symptoms occur get medical advice.</p> <p>Inhalation – Symptoms are unlikely. If symptoms occur get medical advice.</p> <p>Delay/immediate effects – Immediate effects can be expected after short-term exposure.</p>
4.3 Indication of any immediate medical attention and special treatment needed	If you feel unwell seek medical advice (show the label where possible) no specific first aid measures noted.

SECTION 5. Firefighting measures

5.1 Extinguishing media	This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
5.2 Special hazards arising from the mixture	In combustion emits toxic fumes.
5.3 Advice for firefighters	No specific firefighting procedure given.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures	Avoid contact with eyes. Surfaces contaminated with the product will become slippery.
6.2 Environmental precautions	Do not allow product to enter drains. Do not flush into surface water.
6.3 Methods and materials for containment and cleaning up	Clean spillage area thoroughly with plenty of water.
6.4 Reference to other sections	For waste disposable see section 13

SECTION 7. Handling and storage

7.1 Precautions for safe handling	Avoid contact with eyes. Do not eat drink or smoke in areas where this product is used or stored. Wash hands after handling the product. Adopt best manual handling considerations when handling, carrying or dispensing.
7.2 Conditions for safe storage, including any incompatibilities	Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze.
7.3 Specific end use(s)	Restricted to professional users. Identified uses: - Skin disinfectant. Identified uses: - Anti Bacterial Surface cleaner.

SECTION 8. Exposure controls/personal protection

8.1 Control parameters	
Work place exposure limits;	No data available.
DNEL/PNEC Value	
DNEL/PNEC	No data available.
8.2 Exposure controls	
8.2.1 Appropriate engineering controls:	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.
8.2.2 Skin protection	Classified as a non-hazardous product.
8.2.2.1 Eye protection	Wear approved goggles. Provide eye wash station.
8.2.2.2 Respiratory protection	None required if airborne concentrations are maintained below the exposure limit listed in the exposure Limit Information.
8.2.2.3 Environmental exposure controls	Do not empty into drains. Do not flush into surface water.

SECTION 9. Physical and chemical properties	
9.1 Information on basic physical and chemical	
a) State	Impregnated wet wipe.
b) Colour	White.
c) Odour	Characteristic.
d) Evaporation rate	No data available.
e) Oxidising	No data available.
f) Solubility in water	No data available.
g) Viscosity	No data available.
h) Boiling point/range \square	No data available.
i) Flammability limits %	No data available.
j) Lower	
k) Flash point \square	No data available.
l) Auto flammability \square	No data available.
n) Relative density	No data available.
o) VOC g/l	No data available.
p) Melting point/Range	No data available.
r) Upper	No data available.
s) Part. Coeff. N-	No data available.
t) octanol/water	
u) Vapour pressure	No data available.
v) pH	5.2-5.4

SECTION 10. Stability and reactivity	
10.1 Reactivity	Stable under recommended transport or storage conditions.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	Strong acids and strong bases. Strong oxidizing agents.
10.4 Conditions to avoid	Heat. Do NOT allow to freeze.
10.5 Incompatible materials	Strong acids and strong bases. Strong oxidizing agents.
10.6 Hazardous decomposition products	Burning produces irritation, toxic and obnoxious fumes.

SECTION 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity	Based on available data the classification criteria are not met.
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin sensitisation	Based on available data the classification criteria are not met.

Germ cell Mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
STOT – repeated exposure	No classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	Based on available data the classification criteria are not met.
STOT-single exposure	Not classified as a specific target organ toxicant after a single use.
Reproductive toxicity	No teratogenic effects reported.
11.1 Toxicological information	
Quaternary Ammonium Compounds, benzyl-C12-16, Alkyl dimethyl' chlorides	Oral Rat LD 50: 344 mg/kg Dermal Rabbit LD50 3340 mg/kg

SECTION 12. Ecological Information

12.1 Toxicity	
Quaternary Ammonium Compounds, benzyl-C12-16, Alkyl dimethyl' chlorides	Daphnia EC50/48h: 0.016 mg/l Fish LC50/96h: 0.28mg/l
12.2 Persistence and degradability	The surfactants(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
12.3 Bio accumulative potential	No data is available
12.4 Mobility in soil	The Product is partly soluble in water.
12.5 Results of PBT and vPvB assessment	This product does not contain any PBT or VPvB substances.
12.6 Other Adverse Effects	Not known.

SECTION 13. Disposal considerations

13.1 Waste treatment methods	Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after cleaning, if in compliance with, local and national regulations.
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SECTION 14. Transport Information

	The product does not require a classification for transport.
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SECTION 15. Regulatory information	
15.1 Safety, health and environmental regulations/legislation specific for the mixture	Commission Directive 2000/39/EC of 8 June 2000 established a first list of indicative occupational limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EU) No 1907/2006 of the European Chemical Agency, amending Directive 1999.94 as well as Council Directive 76/769/EEC and Commission Directive 91/155/EEC, 93.67/EEC, 93/105/EC and 1999/45/EC and amending Regulation (EC) No. 1907/2006 with amendments. Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative values by implementing Council Directive 80/1107/EEC on the Protection of workers from the risks related to exposure to exposure to chemical, physical and biological agents at work. This is a cosmetic product regulated by Directive 76/768/EEC (as amended) & regulation EC No 1223/2009 (as amended) and is thus exempt from safety Data Sheet requirements of Regulation EC No 453/2010. It is also exempt from the classification and labelling rules of the Dangerous Preparations Directive 1999/45/EC and the Classification, Labelling and Packaging Regulation (EC) No 1272/2008.
15.2 Chemical safety assessment	No chemical Safety Assessment has been carried out.

SECTION 16. Other Information	
Text of Hazard Statements in Section 3	<p>H302 – Harmful if swallowed.</p> <p>H314 – Causes severe skin burns and eye damage.</p> <p>H317 – may cause an allergic skin reaction.</p> <p>H318 – Causes serious eye damage.</p> <p>H319 – Causes serious eye irritation.</p> <p>H331 – Toxic if Inhaled.</p> <p>H372 – causes damage to organs<or state all organs affected, if known> through prolonged or repeated exposure<state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard.</p> <p>H400 – Very toxic to aquatic life.</p> <p>H410 – Very toxic to aquatic life with long lasting effect.</p> <p>H412 – harmful to aquatic life with long lasting effects.</p>
General Information	Only trained personnel should use this material. Classified according to EC Regulations 1907/2006 (REACH), 1272/2008 CLP) & 2015/830.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy, reliability or completeness. This information relates only to the specific material used in combination with any other materials or in any other process. It is the user's responsibility to satisfy him/her as to the suitability of such information for his/her own particular use.