




SAFETY DATA SHEET

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

Revision 1 - Date: 04.03.2020

SECTION 1. Identification of the mixture and of the company	
1.1 Identifier	Dirteeze Antiviral Surface Disinfection Wipes (DAVF100, DAVB225)
1.2 Product Use	(SU22) professional uses: Public domain (administration, education, entertainment, services, craftsmen). (PC35) washing and cleaning products (including solvent based products).
Description	Identified Uses:- Biocidal detergent.
1.3 Details of the supplier of the safety data sheet	Yourlink Limited (Manufacturer) Wold House, Annie Reed Road Beverley HU17 0LF ☎ +44 1482 306864 📠 +44 1482 306863 info@dirteeze.com
1.4 Emergency telephone number	☎ +44 1482 306860 Only available during office hours: 0830 – 1700hrs

SECTION 2. Classification of the mixture	
2.1 Classification of the substance or mixture	
2.1.1 Classification under CLP.	Skin Irrit. 2; H315; Eye Irrit. 2: H319; Aquatic Chronic 3: H412.
Most important adverse effects	Causes skin irritation, causes serious eye irritation. Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Hazard Pictograms:	Hazard pictograms (CLP) : 
Signal Word.	Warning.
Hazard Statements:	H315-Causes skin irritation. H319- Causes serious eye irritation.
Precautionary Statement:	P102-Keep out of reach of children. 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. P302+p352 – IF ON SKIN: Wash with plenty of soap and water. P305+p351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. P332+p313 – If skin irritation occurs: Get medical advice/attention. 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 a 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.
Further Information.	
Detergent Labelling	Disinfectant, DMDM Hydantoin, Iodopropynyl Butylcarbamate.

SECTION 3. Composition / information on ingredients

3.2 Mixtures

Hazardous Ingredients:

CAS No	EC No	Index No	REACH Reg No	% [Weight]	Name	Classification according to Regulation (EC) No 1278/2008 CLP-
85409-23-0	287-090-7			0-0.5%	Alkyl Dimethylethylbenzyl Ammonium Chloride	Acute Tox. 4: H302: Skin Corr. 1B: H314; Aquatic Acute 1: H400.Acute Tox. 4 H312
68424-85-1	270-325-2	-	-	0-0.5%	Alkyl(c12-16) Dimethylbenzylammonium chloride	Acute Tox 4.: H302. Skin Corr. 1B: H314; Aquatic Acute 1: H410. Eye Dam.1: Hs18.

See section 3.1. for further information

Further Information

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 – Wash off immediately with plenty of soap and water. See medical attention if irritation or symptoms persist.</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 – Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist. Considered non-hazardous by ingestion.</p>
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	Inhalation – considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist.
4.2 Most important symptoms and effects, both acute and delayed	<p>Skin Contact – There may be irritation and redness at the site of contact.</p> <p>Eye Contact – There may be irritation and redness. The eyes may water profusely.</p> <p>Ingestion – May cause a mild irritation/inflammation of the throat. If concerned seek medical attention.</p> <p>Inhalation – Symptoms are unlikely. If symptoms occur get medical advice.</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.
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 disposal see sections 13.

SECTION 7. Handling and storage

7.1 Precautions for safe handling	Avoid contact with eyes and skin. 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. Adopt best manual handling considerations when handling, carrying and 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	Identified Uses: surface Cleaner Restricted to profession users.

SECTION 8. Exposure controls/personal protection

8.2 Exposure controls	
Appropriate Engineering controls.	Keep in a cool, dry well-ventilated area. Keep containers tightly closed.
Respiratory protection.	None required if adequate air flow is maintained.
Hand protection.	Protective gloves.
Eye/Face protection.	Wear approved goggles. Ensure eye bath is to hand.
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 properties

a) State	Impregnated wet wipe.
b) Colour	White.
c) Odour	Slight.
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	No data available.
i) Flammability limits	No data available.
j) Flash point	No data available.
k) Autoflammability oC	No data available.
l) Relative density	No data available.
m) VOC g/l	No data available.
n) Melting point/Rang upper	No data available.
o) Part. Coeff. N-octanl/water	No data available.
p) Vapour pressure	No data available.
q) pH	6.5-7.5
9.2 Other information	
	Not relevant.

SECTION 10. Stability and reactivity

10.1 Reactivity	Stable under recommended transport or storage.
10.2 Chemical stability	Stable under normal conditions. Will not decompose if stored and used as recommended.

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 irritating, toxic and obnoxious fumes.

SECTION 11. Toxicological information

11.1 Information on toxicological effects

Hazardous Ingredients:

Benzyl-C12-16-Alkyldimethyl Chlorides	Dermal RBT LD50 3340mg/kg Oral RAT LD50 344mg/kg
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Symptoms/routes of exposure

Skin Contact;	There may be irritation and redness at the site of contact.
Eye contact;	There may be irritation and redness. The eyes may water profusely.
Ingestion:	May cause a mild irritation/inflammation of the throat. If concerned seek medical attention.
Inhalation:	Symptoms are unlikely. If symptoms occur get medical advice.
Delayed/immediate effects:	Immediate effects can be expected after a short-term exposure.

11.1.4 Toxicological Information

No data available.

SECTION 12. Ecological Information

12.1 Toxicity	
Benzyl-C12-16-Alkyldimethyl chlorides	Daphnia 48H EC50 0.016mg/l Fish 96H EC50 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 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 Bioaccumulative potential	No data is available on this product.
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 In accordance with ADR/RID/IMDG/IATA/ADN

14.6 Special precautions for user: Not applicable	
Transport class	The product does not require a classification for transport.

SECTION 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance and mixture	
	Commission Directive 2000/39/EC of 8 June 2000 established a first list of indicative occupational exposure 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 (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the regulation Authorisation and Restriction of Chemicals(REACH), establishing a European Chemicals Agency, amending Directive1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/69/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EEC and 2000/21/EC, including amendments. 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. Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks to exposure to chemical, physical and biological agents at work.
15.2 Chemical safety assessment	
	No chemical Safety Assessment has been carried out.

SECTION 16. Other Information

Text of risk phrases in section 3	R22 – Harmful if swallowed. R34 – Causes burns. R50 – very toxic to aquatic organisms.
Text of Hazard Statements in Section 3	Acute Tox. 4: H302 -Harmful if swallowed. Skin Corr. 1B: H314 -Causes severe skin burns and eye damage. Acute Tox. 4: H312 -Harmful in contact with skin. Aquatic Acute 1: H4000 -very toxic to aquatic life.
Glossary	PBT Persistent, Bioaccumulative, toxic. RID Convention concerning International Carriage by Rail. vPvB very persistent, very Bioaccumulative, STOT Specific Target Organ Toxicity.

	WEL Workplace Exposure Limit.
General Information	Only trained personnel should use this material.
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 own particular use.