



EcoTech
(Europe) Ltd

SAFETY DATA SHEET

In accordance with REACH Regulation EC No. 1907/2006 as amended by EC 453/2010.



SURFACE DISINFECTANT WIPES - QUAT-FREE & ALCOHOL-FREE

Version 5: dated 27/4/2020

Supersedes Version 4: dated 21/05/2018


SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1	Product identifier	Surface Disinfectant Wipes - Quat-Free & Alcohol-Free
	Other means of identification	EBSD1000QF, EBSD500QF, ETS200QF
1.2	Relevant identified uses of the substance or mixture and uses advised against	
	Uses:	Wipe substrate impregnated with an aqueous base comprising disinfectant, surfactant and preservative system for cleansing and sanitising all hard surface areas'
	Not to be used for:	
1.3	Details of the supplier of the Safety Data Sheet	
	Company Name:	EcoTech (Europe) Limited
	Address:	EcoTech House Torrington Avenue Coventry West Midlands CV4 9HN United Kingdom
	Telephone:	+44 (0)24 7647 1894
	Fax:	+44 (0)24 7647 4743
	E-mail:	sales@ecotech-europe.com
	Website:	www.ecotech-europe.com
1.4	Emergency Telephone Number	07484 759342 (24 hours)
	Competent Person Email	sales@ecotech-europe.com

SECTION 2: HAZARDS IDENTIFICATION

2.1	Classification of the substance or mixture	
	Classification under CLP	Eye Irrit. 2: H319; Aquatic Chronic 3: H412; Skin Irrit. 2: H315
	Most important adverse effects	Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

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2.2	Label elements	
	Hazard statements	H315: Causes skin irritation. H319: Causes serious eye irritation. H412: Harmful to aquatic life with long lasting effects.
	Hazard pictograms	GHS07: Exclamation mark 
	Signal word	Warning
	Precautionary statements	P264: Wash hands thoroughly after handling. P302+P352: IF ON SKIN: Wash with plenty of water. P321: Specific treatment (see supplemental first aid instruction on this label) P102: Keep out of reach of children. P103: Read label before use.
2.3	Other hazards	
	PBT:	This product is not identified as a PBT/vPvB substance.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.2	Mixtures					
	Hazardous ingredients					
	EC 1272/2008					
	Chemical Name	EINECS	CAS No.	PBT/WEL	CLP Classification	Percent
	1,3-Propanediamine, N-(3-aminopropyl)-N-dodecyl	219-145-8	2372-82-9	-	Acute Tox. 3: H301; Skin Corr. 1A: H314; Aquatic Acute 1: H400; STOT SE 2: H371; STOT RE 2: H373; Aquatic Chronic 1: H410	<1%

SECTION 4: FIRST AID MEASURES

4.1	Description of first aid measures	
	Skin contact	Wash immediately with plenty of soap and water.
	Eye contact	Bathe the eye with running water for 15 minutes. If irritation occurs, transfer to hospital for specialist examination.
	Ingestion	Wash out mouth with water.
	Inhalation	Not applicable.
4.2	Most important symptoms and effects, both acute and delayed	
	Skin contact	There may be irritation and redness at the site of contact.
	Eye contact	There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

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	Ingestion	Based on available data classification criteria are not met Not classified as hazardous but if symptoms occur get medical advice,
	Inhalation	Based on available data the hazard criteria are not met.
4.3	Immediate / special treatment	Immediate effects can be expected after short-term exposure.
SECTION 5: FIREFIGHTING MEASURES		
5.1	Extinguishing media	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
5.2	Exposure hazards	In combustion may emit toxic fumes of oxides of carbon.
5.3	Advice for firefighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
SECTION 6: ACCIDENTAL RELEASE MEASURES		
6.1	Personal precautions, protective equipment and emergency procedures	None deemed necessary.
6.2	Environmental precautions	Do not discharge into drains or rivers. Do not flush into sewage system or ground water courses.
6.3	Methods and material for containment and cleaning up	Transfer to a closable, labelled salvage container for disposal by an appropriate method following all national and local guidelines.
6.4	Reference to other sections	Refer to section 8 of SDS.
SECTION 7: HANDLING AND STORAGE		
7.1	Precautions for safe handling	No specific handling requirements noted.
7.2	Storage conditions	Store in a cool, well ventilated area. Keep container tightly closed.
	Suitable packaging	Correctly labelled containers must be used
7.3	Specific end use	No data available.
SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION		
8.1	Control parameters	
	Workplace exposure limits	No data available.
	DNEL / PNEC	No data available.
8.2	Exposure controls	
	Engineering measures	No Measures require to be mentioned under typical usage of the article.
	Respiratory protection	Not required.
	Hand protection	Not normally required.
	Eye protection	Not normally required.
	Skin protection	Not normally required.
	Environmental:	Prevent from entering in public sewers or the immediate environment.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties	
	State:	Impregnated wipe substrate
	Colour:	Blue cloth.
	Odour:	Characteristic odour.
	Evaporation rate:	No data available.
	Oxidising:	No data available.
	Solubility in water:	Soluble.
	Boiling point/range°C:	No data available.
	Flammability limits %: lower:	No data available.
	Flash point°C:	>93
	Autoflammability°C:	No data available.
	Relative density:	No data available.
	VOC g/l:	No data available.
	Melting point/range°C:	No data available.
	Part.coeff. n-octanol/water:	No data available.
	Vapour pressure:	No data available.
	pH	8-9
9.2	Other information	None available.

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	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
10.4	Conditions to avoid	Heat. Freezing.
10.5	Incompatible materials	Strong oxidising agents. Strong acids. Strong bases.
10.6	Hazardous decomposition products	in combustion may emit toxic fumes of oxides of carbon.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

SYMPTOMS / ROUTES OF EXPOSURE

Skin contact	There may be irritation and redness at the site of contact.
Eye contact	There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
Ingestion	Based on available data classification criteria are not met Not classified as hazardous but if symptoms occur get medical advice,
Inhalation	Based on available data the hazard criteria are not met.
Delayed / immediate effects	None reported.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity values	No data available.
12.2 Persistence and degradability	Biodegradable. The surfactant(s) contained in this preparation 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 Member States. Information may be obtained from detergent manufacturer and competent authorities.
12.3 Bio accumulative potential	No bioaccumulation potential.
12.4 Mobility in soil	Not readily absorbed into soil.
12.5 Results of PBT and vPvB assessment	This product is not identified as a PBT/vPvB substance.
12.6 Other adverse effects	Negligible ecotoxicity.

SECTION 13: DISPOSAL CONSIDERATION

13.1 Waste treatment methods	Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
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SECTION 14: TRANSPORT INFORMATION

Transport Class	This 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 substance or mixture	Not applicable.
15.2 Chemical safety assessment	A chemical safety assessment has been undertaken.

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SECTION 16: OTHER INFORMATION

	Other information	According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 * indicates text in the SDS which has changed since the last revision.
	Phrases used in s.2 and s.3	H301: Toxic if swallowed. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H319: Causes serious eye irritation. H373: May cause damage to organs through prolonged or repeated exposure. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects.
	Legal disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.