



EcoTech
(Europe) Ltd

SAFETY DATA SHEET

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



SOLVENT WIPES


Version 3: dated 27/5/2020

Supersedes Version 2: dated 21/5/2018

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

1.1	Product identifier	Solvent Wipes
	Other means of identification	EBSW150
1.2	Relevant identified uses of the substance or mixture and uses advised against	
	Uses:	A wet wipe that effectively removes grease, fat, oil and silicon from tools and equipment ^{1.3}
	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 Dam. 1: H318
	Most important adverse effects	Causes serious eye damage
2.2	Label elements	
	Signal Word	Danger

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	Hazard Statement	GHS05: Corrosion
	Precautionary Statements	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a physician. P102: Keep out of reach of children. P103: Read label before use. P270: Do not eat, drink or smoke when using this product.
2.3	Other hazards	This product is not identified as a PBT/vPvB substance.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1	Substances					
3.2	Mixtures					
Hazardous Ingredients:						
	Chemical Name	EINICS	CAS No.	PBT / WEL	CLP Classification	Percent
	PROPAN-2-OL	200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	1 - 10%
	ALCOHOLS,C9-11, ETHOXYLATED	-	68439-45-2	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1 - 10%

SECTION 4: FIRST AID MEASURES

4.1	Description of first aid measures	
	Skin contact	In case of symptoms wash with soap and water. Seek medical advice if symptoms persist
	Eye contact	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
	Ingestion	Ingestion is unlikely as the article is an impregnated wipe substrate. Seek medical attention if ingested.
	Inhalation	Not an inhalation hazard.
4.2	Most important symptoms and effects, both acute and delayed	
	Skin contact	Though unlikely symptoms should be mild. If concerned get medical advice There may be mild irritation 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. If symptoms persist or are concerned get medical advice.
	Ingestion	Ingestion is unlikely as the article is an impregnated wipe substrate. Seek medical attention if ingested
	Inhalation	Based on available data the hazard criteria are not met Symptoms are unlikely. If symptoms occur get medical advice.
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.
4.3	Indication of any immediate medical attention and special treatment needed	None deemed necessary.

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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	Special hazards arising from the substance or mixture	In combustion emits 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	Spillage unlikely due to liquid impregnated on a fabric substrate. Do not allow product to enter drains. Do not discharge into ground water or sewage system.
6.3	Methods and material for containment and cleaning up	Transfer to a closable, labelled salvage container for disposal by an appropriate method.
6.4	Reference to other sections	Refer to section 8 of SDS.

SECTION 7: HANDLING AND STORAGE

7.1	Precautions for safe handling	Adopt best manual handling practices when using the product.
7.2	Conditions for safe storage, including any incompatibilities	Store in a cool, well ventilated area. Keep container tightly closed. Keep out of reach of children. Store in correctly labelled containers and do not allow contents to freeze. Correctly labelled containers must be used.
7.3	Specific end use	Restricted to professional users Identified Uses: Surface Cleaner

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Control parameters	
	Hazardous Ingredients	
	PROPAN-2-OL	
	Workplace exposure limits:	
	State	8 hour TWA 15 min. STEL
	UK	999 mg/m ³ 1250 mg/m ³
8.2	Exposure controls:	
	Engineering measures	Ensure there is sufficient ventilation of the area.
	Respiratory protection	None required if adequate air flow is maintained. If exposure limits are encountered respiratory protection has to be available. Use certified respiratory protection meeting EU requirements (89/656/EEC,89/686/EEC, or equivalent,when respiratory risks cannot be avoided or sufficiently limited by environmental factors associated with procedures.
	Hand protection	None normally required.
	Eye protection	None normally required.
	Skin protection	None normally required.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties	
	State:	Nonwoven fabric impregnated with a colourless solution.
	Colour:	White
	Odour:	Characteristic odour.
	Evaporation rate:	No data available.
	Oxidising:	Not oxidising.
	Solubility in water:	Not applicable - article is an impregnated wipe substrate.
	Viscosity:	No data available.
	Boiling point/range°C:	No data available.
	Flammability limits %: lower:	No data available.
	Flash point°C:	60-93
	Autoflammability°C:	No data available.
	Relative density:	Not applicable - article is an impregnated wipe substrate
	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:	No data available.
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	Avoid heat. Do Not allow to freeze.
10.5	Incompatible materials	Strong oxidising agents. Strong acids. Strong bases.
10.6	Hazardous decomposition products	In combustion emits toxic fumes containing oxides of carbon.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Hazardous ingredients:

PROPAN-2-OL			
IVN	RAT	LD50	1088 mg/kg
ORL	MUS	LD50	3600 mg/kg
ORL	RAT	LD50	5045 mg/kg
SCU	MUS	LD50	6 mg/kg

ALCOHOLS,C9-11,ETHOXYLATED

DERMAL	-	LD50	>2000<=5000 mg/kg
ORAL	-	LD50	>300<=2000 mg/kg

Relevant hazards for product:

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

Symptoms / routes of exposure:

Skin contact	Though unlikely symptoms should be mild. If concerned get medical advice. There may be mild irritation 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. If symptoms persist or are concerned get medical advice.
Ingestion	Not classified as hazardous but if symptoms occur get medical advice.
Inhalation	Based on available data the hazard criteria are not met. Symptoms are unlikely. If symptoms occur get medical advice.
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

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Hazardous ingredients:

ALCOHOLS,C9-11,ETHOXYLATED		
FISH	96H LC50	1-10 mg/l

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 information available.

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.

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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 hazard 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	76/769/EEC and Commission Directives 91/155/EEC, 93/105/EC and 2000/21/EC including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of December 2008 on classification, labelling, packaging. 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 related to exposure to chemical, physical and biological agents at work.
15.2	Chemical Safety Assessment	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: OTHER INFORMATION

	Other information	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. * indicates text in the SDS which has changed since the last revision.
	Phrases used in s.2 and s.3:	H225: Highly flammable liquid and vapour. H302: Harmful if swallowed. H318: Causes serious eye damage. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.
	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.