

according to Regulation (EU) 2020/878

Eastern Western Fabric Cleaner

Revision 12

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier				
Product name	Eastern Western Fabric Cleaner			
1.2. Relevant identified uses of t	he substance or mixture and uses advised against			
Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, ser craftsmen); [PC35] Washing and cleaning products (including solvent based products);				
	[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and			
	cleaning products (including solvent based products);			
Description	Gently removes stains from carpets and upholstery.			
1.3. Details of the supplier of the	safety data sheet			
Company	SUPAGARD LIMITED			
Address	19-27 Gavinton Street			
	Muirend			
	Glasgow			
	G44 3EF			
Web	www.supagard.com			
Telephone	0141 633 5933			
Fax	01416377219			
Email	James.Smyth@supagard.com			
Email address of the	James.Smyth@supagard.com			
competent person				
1.4. Emergency telephone numb	ber			
Emergency telephone number	01416335933			
	8.30am to 5.00pm			
	For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in Scotland) on 111 (for 24 hour health advice)			
	If you are a healthcare professional with an enquiry please visit www.TOXBASE.org			

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture			
2.1.2. Classification - EC 1272/2008	This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No. 1272/2008 on classification, labelling and packaging of substances and mixtures.		
2.2. Label elements			
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P264 - Wash hands and other contacted skin thoroughly after handling.		
Precautionary Statement: Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		



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2.2. Label elements		
Hazard Statement	No Significant Hazard	
SUPPLEMENTAL HAZARD INFORMATION	Ingredients as required by Regulation (EC) No 648/2004:. Sodium Metasilicate Pentahydrate, Less than 5% Amphoteric Surfactants, Less than 5% Non-ionic Surfactants, Less than 5% Cationic Surfactants. Contains - Quaterneary ammonium compounds, benzyl-C120160alkyldimethyl, chlorides, 2-butoxyethanol.	
2.3. Other hazards		
Other hazards	This substance/mixture is not classified as PBT or vPvB according to current criteria. The substance/mixture does not contain substances with endocrine disrupting properties.	
Further information		

RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides		68424-85-1	939-350-2	01-2119970550-39	0 - 0.5%	Acute Tox. 4: H302; Skin Corr. 1B: H314; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
2-butoxyethanol	603-014-00-0	111-76-2	203-905-0	01-2119475108-36	0.5 - 1%	Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May cause irritation to respiratory system.	
Eye contact	May cause irritation to eyes.	
Skin contact	May cause skin dryness and irritation.	
Ingestion	May cause irritation to mucous membranes.	
4.3. Indication of any immediat	e medical attention and special treatment needed	
	TREAT SYMPTOMATICALLY.	
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.	
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.	
Skin contact	Seek medical attention if irritation or symptoms persist.	
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.	
General information		
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.	

SECTION 5: Firefighting measures

5.1. Extinguishing media



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5.1. Extinguishing media				
	This product is not flammable . Use fire-extinguishing media appropriate for surrounding materials.			
5.2. Special hazards arising from	n the substance or mixture			
	Burning produces irritating, toxic and	obnoxious fumes.		
5.3. Advice for firefighters				
	Fire fighters should wear self contain turnout gear.	ed positive pressure breathing apparatus (SCBA) and full		
Further information				
		do not breath fumes. Standard procedure for chemical fires. appropriate to local circumstances and the surrounding		
SECTION 6: Accidental relea	ase measures			
6.1. Personal precautions, prote	ctive equipment and emergency proce	dures		
	Wear suitable protective equipment.			
6.2. Environmental precautions				
	Advise local authorities if large spills	cannot be contained.		
6.3. Methods and material for co	ntainment and cleaning up			
		sorbent material. Sweep up. Transfer to suitable, labelled e area thoroughly with plenty of water. For small spills:. Flush		
6.4. Reference to other sections				
	See section 2, 7, 8, 13 for further info	rmation.		
SECTION 7: Handling and s	torage			
7.1. Precautions for safe handlin	g			
	Adopt best Manual Handling conside	rations when handling, carrying and dispensing.		
7.2. Conditions for safe storage,	including any incompatibilities			
	Store in a cool, dry area. Keep conta original container.	iner tightly closed. Keep out of the reach of children. Store in		
7.3. Specific end use(s)				
	Gently removes stains from carpets a	and upholstery.		
Suitable packaging				
	Plastic containers.			
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters				
	Occupational exposure controls.			
8.1.1. Exposure Limit Values				
2-butoxyethanol	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123		
	WEL 15 min limit ppm: 50 WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3: 101.2 WEL 15 min limit mg/m3 total -		
	inhalable dust:	inhalable dust:		
	WEL 8-hr limit mg/m3 total - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:		

DNEL: Derived no-effect level.



DNEL: Derived no-effect level.

Exposure Pattern - Workers		
2-butoxyethanol	Acute inhalation - Systemic 1091 mg/m ³ effects	
	Acute inhalation - Local effects 246 mg/m ³	Acute dermal - Systemic effects 89 mg/kg
	Long-term - inhalation - Systemic 98 mg/m ³	Long-term - dermal - Systemic 125 mg/kg
	effects	effects

Exposure Pattern - General population

2-butoxyethanol	Acute inhalation - Systemic 426	mg/m³
	Acute dermal - Systemic effects 89 m	ng/kg Acute oral - Systemic effects 26.7 mg/kg
	Long-term - inhalation - Systemic 59 m effects	ng/m ³ Long-term - inhalation - Local 147 mg/m ³ effects
	Long-term - dermal - Systemic 75 m effects	ng/kg Long-term - oral - Systemic effects 6.3 mg/kg

8.2. Exposure controls

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.
8.2.1. Appropriate engineering controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
Skin protection - Handprotection	Rubber gloves.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.
8.2.3. Environmental exposure controls	Prevent further leakage or spillage if safe to do so.
SECTION 9: Physical and ch	nemical properties

9.1. Information on basic physical and chemical properties



9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Cream
Odour	Characteristic
Partition coefficient	No data available
Autoignition temperature	No data available
Explosive properties	No data available
Oxidising properties	No data available
Odour threshold	No data available
pH	11 - 11.4
Melting point	No data available
Initial boiling point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	No data available
Solubility	No data available

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Specific gravity	1.008 - 1.016 g/cm³
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	No data available
compounds)	

9.2.1. Information with regard to physical hazard classes

No data is available on this product.

9.2.2. Other safety characteristics

No data is available on this product.

SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable under normal conditions.			
10.2. Chemical stability				
	Stable under normal conditions.			
10.3. Possibility of hazardous re	10.3. Possibility of hazardous reactions			
	Strong acids. Strong oxidising agents.			
10.4. Conditions to avoid				
	Protect from frost.			
10.5. Incompatible materials				
	No incompatible groups noted.			
10.6. Hazardous decomposition products				
	No Hazardous decomposition products when stored and handled correctly.			
SECTION 11: Toxicological information				



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11.1 Information on hazard classes

Acute toxicity This mixture has not been tested as a whole for health effects. The health effects have calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP). based on available data the classification criteria are not met. Oral ATE = >10,000 mg/kg. Dermal ATE = >10,000 mg/kg.	been
Oral ATE = >10,000 mg/kg.	
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$A \downarrow F = >10,000 \text{ mg/kg}$	
Skin corrosion/irritation Inhalation - Dust/Mist ATE = >1,000 mg/l. based on available data the classification criteria are not met.	
Serious eye damage/irritation based on available data the classification criteria are not met. Bespiratory or skin based on available data the classification criteria are not met.	
sensitisation	
Germ cell mutagenicity based on available data the classification criteria are not met.	
Carcinogenicity based on available data the classification criteria are not met.	
Reproductive toxicity based on available data the classification criteria are not met.	
STOT-single exposure based on available data the classification criteria are not met.	
STOT-repeated exposure based on available data the classification criteria are not met.	
Aspiration hazard based on available data the classification criteria are not met.	
Repeated or prolonged based on available data the classification criteria are not met.	
exposure	
11.1.2. Mixtures	
No data available.	
11.1.3. Hazard Information	
No data available.	
11.1.4. Toxicological Information	
2-butoxyethanol Dermal Rat LD50: 1100 mg/kg Oral Rat LD50: 1300	mg/kg
Inhalation Rat LC50/4 h: 11.0 mg/l	
11.2 Information on other hazards	
No data is available on this product.	
SECTION 12: Ecological information	
12.1. Toxicity	
2-butoxyethanol Daphnia EC50/48h: 1550.0000 mg/l Algae EC50/72h: 1840	mg/
Rainbow trout LC50/96h: 1474 mg/l	
EC50 for marine or freshwater >100.0000 mg/l LC50 for marine or freshwater >100.	0000 mg/l
organisms organisms	
12.2. Persistence and degradability	
Substance biodegrades at a moderate rate and inherently biodegradable according to t guide lines.	ne OECD
12.3. Bioaccumulative potential	
The product is not bioaccumulating.	
Eastern Western Fabric Cleaner No data available 2-butoxyethanol 0.8 lo	ј Р
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12.5. Results of PBT and vPvB assessment			
	This substance/mixture is not classified as PBT or vPvB according to current criteria.		
12.6 Endocrine disrupting prope	rties		
	No data is available on this product.		
12.7. Other adverse effects			
	No data is available on this product.		
SECTION 13: Disposal cons	iderations		
13.1. Waste treatment methods			
	Dispose of waste and residues in accordance with local authority requirements.		
General information			
	Dispose of in compliance with all local and national requirements.		
Disposal of packaging			
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		
SECTION 14: Transport info	rmation		
14.1. UN number			
	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name			
	The product is not classified as dangerous for carriage.		
14.3. Transport hazard class(es)		
	The product is not classified as dangerous for carriage.		
14.4. Packing group			
	The product is not classified as dangerous for carriage.		
14.5. Environmental hazards			
	The product is not classified as dangerous for carriage.		
14.6. Special precautions for us	er		
	The product is not classified as dangerous for carriage.		
14.7 Maritime Transport in bulk	according to IMO instruments		
	The product is not classified as dangerous for carriage.		
SECTION 15: Regulatory inf	formation		
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture		

Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.



15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation
(EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration,
Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

Other information

	-	
Revision	This document differs from the previous version in the following areas:.	
	2 - Other hazards.	
	2 - Further information.	
	2 - SUPPLEMENTAL HAZARD INFORMATION.	
	9 - 9.2.2. Other safety characteristics.	
	9 - 9.2.1. Information with regard to physical hazard classes.	
	10 - 10.2. Chemical stability.	
	10 - 10.1. Reactivity.	
	11 - Acute toxicity.	
	11 - Repeated or prolonged exposure.	
	11 - 11.2 Information on other hazards.	
	12 - 12.1. Toxicity.	
	12 - 12.6 Endocrine disrupting properties.	
	12 - 12.7. Other adverse effects.	
	15 - Regulations.	
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.	
Section 3	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.	
	Aquatic Acute 1: H400 - Very toxic to aquatic life.	
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.	
	Acute Tox. 4: H302+H312+H332 - Harmful if swallowed, in contact with skin or if inhaled	
	Skin Irrit. 2: H315 - Causes skin irritation.	
	Eye Irrit. 2: H319 - Causes serious eye irritation.	
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. This information	
	relates only to the specific material designated and may not be valid for such material used in	
	combination with any other materials or in any other process.	

