SDS conforms with EU Regulation: "REACH Commission Regulation (EU) No 2020/878 (which amends (EC) No 2015/830, 453/2010 & 1907/2006)" and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020".



SAFETY DATA SHEET MYSTROL

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	MYSTROL	
Product number	A042 EV	
Internal identification	Professional Hygiene	
UFI	UFI: GRNE-51R0-TG0W-3N33	
1.2. Relevant identified uses of	of the substance or mixture and uses advised against	
Identified uses	Alkaline Liquid Hard Surface Cleaner. & Degreaser	
1.3. Details of the supplier of t	<u>he safety data sheet</u>	
Supplier	UK Supplier: Evans Vanodine International plc, Brierley Road, Walton Summit, Preston, PR5 8AH, UK. Tel: 01772 322 200. e-mail: productcompliance@evansvanodine.co.uk	EU Supplier: Evans Vanodine Europe (FR), 3 Boulevard de Belfort, 1st Floor, Lille, 59000, France. Tel: +33 (0)3 76 04 21 87.
1.4. Emergency telephone nu	mber	
Emergency telephone	New Safety Data Sheets - 01772 322 200 - Mon to T - Fri 8.30am to 1.30pm (Also available 24/7 from our For Technical Advice about this SDS - 01772 318 818	website www.evansvanodine.co.uk)
National emergency Telephone number	For Health Care Professionals only For use in UK: Contact the National Poisons Informa For use in the Republic of Ireland: To report a poison Poisons Information Centre, Beaumont Hospital, Dul day). For use in Malta: Emergency services (Ambula	ing incident contact The National blin (01-8092166 – 8am to 10pm every
SECTION 2: Hazards identific	ation	
2.1 Classification of the subst	ance or mixture Classification (EU: 1272/2008 & UK: SI 202	0/1567 which amonds SI 2019 No. 720)

2.1. Classification of the substance or mixture Classification	n (EU: 1272/2008 & UK: SI 2020/1567 which amends SI 2019 No. 720)

Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements	
Hazard pictograms	



Danger

Hazard statements	EUH208 Contains LIMONENE. May produce an allergic reaction. H315 Causes skin irritation. H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	 P102 Keep out of reach of children. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301 IF SWALLOWED: P313 Get medical advice/ attention. P302+P352 IF ON SKIN: Wash with plenty of water. P332+P313 If skin irritation occurs: Get medical advice/ attention. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P315 Get immediate medical advice/ attention. P501 Dispose of contents/ container in accordance with local regulations.
Contains	SODIUM (C12-14) ALKYL ETHOXY SULPHATE, ALCOHOL (C9-C11) ETHOXYLATE (6EO) & 2-AMINOETHANOL

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. Including - Endocrine disrupting properties: None known.

KIIOWII.		
SECTION 3: Composition/information on	ingredients	
3.2. Mixtures		
		·
2-BUTOXYETHANOL		10-15%
CAS number: 111-76-2	EC number: 203-905-0	
Classification		
Acute Tox. 4 - H302		
Acute Tox. 4 - H312		
Acute Tox. 4 - H332		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
	DUATE	5-10%
SODIUM (C12-14) ALKYL ETHOXY SUI		
CAS number: 68891-38-3	EC number: 500-234-8	
Spec Conc Limits :- Eye Dam. 1 (H318)	>=30%, Eye Irrit. 2 (H319) >10% <30%, NC (Not Classified) <=10%	
Classification		
Skin Irrit. 2 - H315		
Eye Dam. 1 - H318		
Aquatic Chronic 3 - H412		
		3-5%
ALCOHOL (C9-C11) ETHOXYLATE (6E	0)	
CAS number: 68439-46-3		
Alternative CAS No 68439-45-2		
Classification		
Acute Tox. 4 - H302		
Eye Dam. 1 - H318		

Spec Conc Limits :- STOT SE 3 (H335) ≥ 5% Classification Acule Tox, 4 - H302 Acule Tox, 4 - H302 Acule Tox, 4 - H312 Stin Corr. 1B - H314 Eye Dam, 1 - H318 STOT SE 3 - H335 Aquatic Chronic 3 - H412 LIMONENE 0,1-1% CAS number: 5989-27-5 EC number: 227-813-5 M factor (Chronic) = 1 Classification Skin Sens, 1 - H317 Skin Sens, 1 - H317 Aquatic Chronic 1 - H410 EC number: 203-377-1 Gassification Skin Irrit, 2 - H315 Skin Irrit, 2 - H315 EC number: 203-377-1 Classification Skin Irrit, 2 - H315 Skin Irrit, 2 - H315 EC number: 203-377-1 Classification Skin Irrit, 2 - H315 Skin Irrit, 2 - H315 EC number: 203-377-1 Classification Skin Irrit, 2 - H315 Skin Irrit, 2 - H315 EC number: 203-377-1 Classification Skin Irrit, 2 - H315 Skin Irrit, 2 - H315	2-AMINOETHANOL		1-3%
Classification Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H312 Acute Tox. 4 - H312 Acute Tox. 4 - H314 Eye Dam. 1 - H318 STOT SE 3 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Chronic 3 - H412 LIMONENE CAS number: 5989-27-5 EC number: 227-813-5 M factor (Chronic) = 1 Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H317 Asp. Tox. 1 - H314 Aquatic Chronic 1 - H410 Geraniol CAS number: 106-24-1 EC number: 203-377-1 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 he Full Text for all Hazard Statements are Displayed in Section 16. ECTION 4: First aid measures 1. Description of first aid measures nalation If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position confortable for breathing. grestion Do not induce vomiting. Give plenty of water to drink. Get medical attention. kin contact Wash with plenty of water. Remove any contact lenses and open eyelids wide	CAS number: 141-43-5	EC number: 205-483-3	
Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H312 Acute Tox. 4 - H312 Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 STOT SE 3 - H315 Aquatic Chronic 3 - H412 LIMONENE 0.1-1% CAS number: 5989-27-5 EC number: 227-813-5 M factor (Chronic) = 1 Classification Fiam. Liq. 3 - H226 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Chronic 1 - H410 Geraniol chronic 1 - H410 Geraniol chronic 1 - H410 Geraniol chronic 1 - H410 Classification Skin Irnit. 2 - H315 Skin Sens. 1 - H317 he Full Text for all Hazard Statements are Displayed in Section 16. ECTION 4: First aid measures 1. Description of first aid measures thalation if spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position confortable for breathing. ngestion Do not induce vomiting. Give plenty of water to drink. Get medical attention. kin contact Wash with plenty of water. Remove any contact lenses and open eyelids wide	Spec Conc Limits :- STOT \$	SE 3 (H335) ≥ 5%	
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Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide	ngestion	Do not induce vomiting. Give plenty of water to drink. Get medical attention.	
	Skin contact	Wash with plenty of water. Get medical attention if irritation persists after washi	ng.
	Eye contact		eyelids wide
<u>.2. Most important symptoms and effects, both acute and delayed</u>			

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Irritation of nose, throat and airway.

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Ingestion	May cause discomfort if swallowed.		
Skin contact	Causes skin irritation. Prolonged and frequent contact may cause redness and irritation.		
Eye contact	Severe irritation, burning and tearing. Prolonged contact causes serious eye and tissue damage.		
4.3. Indication of any immedia	te medical attention and special treatment needed		
Notes for the doctor	Treat symptomatically.		
SECTION 5: Firefighting meas	sures		
5.1. Extinguishing media			
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.		
5.2. Special hazards arising fr	om the substance or mixture		
Specific hazards	Thermal decomposition or combustion products may include the following substances: Irritating gases or vapours.		
5.3. Advice for firefighters			
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.		
SECTION 6: Accidental release	se measures		
6.1. Personal precautions, pro	tective equipment and emergency procedures		
Personal precautions	Wear protective clothing, gloves, eye and face protection. For personal protection, see Section 8.		
6.2. Environmental precaution	<u>s</u>		
Environmental precautions	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.		
6.3. Methods and material for	containment and cleaning up		
Methods for cleaning up	Small Spillages: Flush away spillage with plenty of water. Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely.		
6.4. Reference to other section	ns instanting and a second		
Reference to other sections	For personal protection, see Section 8.		
SECTION 7: Handling and sto	rage		
7.1. Precautions for safe hand	lling		
Usage precautions	Wear protective clothing, gloves, eye and face protection.		
7.2. Conditions for safe storage	e, including any incompatibilities		
Storage precautions	Keep only in the original container in a cool, well-ventilated place. Store away from the following materials: Oxidising materials.		
7.3. Specific end use(s)	7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.		
Usage description	See Product Information Sheet & Label for detailed use of this product.		

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters Occupational exposure limits

2-BUTOXYETHANOL

Long-term exposure limit (8-hour TWA): WEL 25 ppm 123 mg/m³ Short-term exposure limit (15-minute): WEL 50 ppm 246 mg/m³ Sk

2-AMINOETHANOL

Long-term exposure limit (8-hour TWA): WEL 1 ppm 2.5 mg/m³ Short-term exposure limit (15-minute): WEL 3 ppm 7.6 mg/m³ Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through skin.

Sk = Can be absorbed through the skin.

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Not relevant.
Eye/face protection	Wear eye protection.
Hand protection	Wear protective gloves. (Household rubber gloves.)
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Respiratory protection	Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Fluorescent. Yellow.
Odour	Citrus.
рН	pH (concentrated solution): 11.30
Melting point	-2°C
Initial boiling point and range	100°C @ 760 mm Hg
Flash point	Boils without flashing.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Density=1.000 @ 20°C
Solubility(ies)	Soluble in water.

Partition coefficient	Not applicable.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	Not applicable.
Viscosity	Not available.
9.2. Other information	
Other information	None.
Particle size	Not applicable.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	No particular stability concerns.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	See sections 10.1,10.4 & 10.5
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a
	hazardous situation.
10.6. Hazardous decomposition	hazardous situation.
	hazardous situation.
<u>10.6. Hazardous decompositio</u> Hazardous decomposition	hazardous situation. on products No known hazardous decomposition products.
<u>10.6. Hazardous decompositio</u> Hazardous decomposition products	hazardous situation. on products No known hazardous decomposition products. ormation
<u>10.6. Hazardous decomposition</u> Hazardous decomposition products SECTION 11: Toxicological inf	hazardous situation. on products No known hazardous decomposition products. ormation
<u>10.6. Hazardous decomposition</u> Hazardous decomposition products <u>SECTION 11: Toxicological inf</u> <u>11.1. Information on toxicologi</u>	hazardous situation. <u>on products</u> No known hazardous decomposition products. <u>ormation</u> <u>cal effects</u> We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate)
<u>10.6. Hazardous decomposition</u> Hazardous decomposition products <u>SECTION 11: Toxicological inf</u> <u>11.1. Information on toxicologi</u> Toxicological effects	hazardous situation. <u>on products</u> No known hazardous decomposition products. <u>ormation</u> <u>cal effects</u> We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effects	hazardous situation. <u>on products</u> No known hazardous decomposition products. <u>ormation</u> <u>cal effects</u> We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oral	hazardous situation. <u>on products</u> No known hazardous decomposition products. <u>ormation</u> <u>cal effects</u> We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer. Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oralNotes (oral LD ₅₀)	hazardous situation. on products No known hazardous decomposition products. ormation cal effects We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer. Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract. Based on available data the classification criteria are not met.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oralNotes (oral LD ₅₀)ATE oral (mg/kg)	hazardous situation. on products No known hazardous decomposition products. ormation cal effects We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer. Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract. Based on available data the classification criteria are not met.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oralNotes (oral LD50)ATE oral (mg/kg)Acute toxicity - dermal	hazardous situation. on products No known hazardous decomposition products. ormation cal effects We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer. Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract. Based on available data the classification criteria are not met. 6,884.98
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oralNotes (oral LD ₅₀)ATE oral (mg/kg)Acute toxicity - dermalNotes (dermal LD ₅₀)	hazardous situation. on products No known hazardous decomposition products. ormation cal effects We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer. Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract. Based on available data the classification criteria are not met. 6,884.98 Based on available data the classification criteria are not met.
10.6. Hazardous decompositionHazardous decompositionproductsSECTION 11: Toxicological inf11.1. Information on toxicologiToxicological effectsOther health effectsAcute toxicity - oralNotes (oral LD ₅₀)ATE oral (mg/kg)Acute toxicity - dermalNotes (dermal LD ₅₀)ATE dermal (mg/kg)	hazardous situation. In products No known hazardous decomposition products. In a second se

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Skip correction/irritation	
Skin corrosion/irritation Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye damage.
<u>Respiratory sensitisation</u> Summary	Not applicable.
<u>Skin sensitisation</u> Skin sensitisation	Contains low levels of a sensitiser, repeated skin contact may produce an allergic reaction.
<u>Germ cell mutagenicity</u> Summary	Not applicable.
<u>Carcinogenicity</u> Summary	Not applicable.
<u>Reproductive toxicity</u> Summary	Not applicable.
-	
<u>Specific target organ toxicity -</u> Summary	single exposure Not applicable.
Specific target organ toxicity -	repeated exposure
Summary	Not applicable.
<u>Aspiration hazard</u> Summary	Not applicable.
11.2. Information on other Hazards	None known.
11.2.1 Endocrine disrupting properties	None known.
properties	
SECTION 12: Ecological inform	nation
· · ·	nation Harmful to aquatic life with long lasting effects.
SECTION 12: Ecological inform	
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.
SECTION 12: Ecological inform Ecotoxicity <u>12.1. Toxicity</u> Toxicity	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. <u>ability</u> The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No.
SECTION 12: Ecological inform Ecotoxicity <u>12.1. Toxicity</u> Toxicity <u>12.2. Persistence and degrada</u>	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. <u>ability</u> The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".
SECTION 12: Ecological inform Ecotoxicity <u>12.1. Toxicity</u> Toxicity <u>12.2. Persistence and degrada</u> Persistence and degradability	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. <u>ability</u> The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potentia	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020".
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020". The product does not contain any substances expected to be bioaccumulating.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020". The product does not contain any substances expected to be bioaccumulating.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil	Harmful to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended). and UK Regulation: SI 2020 No. 1617 "The Detergents (Amendment) (EU Exit) Regulations 2020". The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known.

12.6. Endocrine disrupting properties	None known.	
12.7. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Disposal methods	Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Rinse out empty container with water and consign to normal waste.	
SECTION 14: Transport information		
General	Not classified for Transport.	
<u>14.1. UN number</u>		
Not applicable.		
14.2. UN proper shipping name		
Not applicable.		
14.3. Transport hazard class(<u>es)</u>	
Not regulated.		
14.4. Packing group		
Not applicable.		
14.5. Environmental hazards		
Environmentally hazardous substance/marine pollutant No.		
14.6. Special precautions for user		
Not applicable.		
14.7. Maritime transport in bulk according to IMO instruments		
Transport in bulk according to Annex II of MARPOL And the IBC Code	Not relevant for a packaged product.	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
Legislation	Safety Data Sheet prepared in accordance with EU Regulation: "REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 2015/830, 453/2010 & 1907/2006)." and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.".	

The product is as classified under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020." (which amends SI 2019 No.720).

Ingredients are listed with classification under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020." (which amends SI 2019 No.720).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out as not applicable as this product is a mixture.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative. ATE: Acute Toxicity Estimate. REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577. GHS: Globally Harmonized System. Spec Conc Limits = Specific Concentration Limits.
Classification abbreviations and acronyms	Acute Tox. = Acute toxicity Aquatic Chronic = Hazardous to the aquatic environment (chronic) Eye Dam. = Serious eye damage Eye Irrit. = Eye irritation Flam. Liq. = Flammable liquid Skin Corr. = Skin corrosion Skin Irrit. = Skin irritation STOT SE = Specific target organ toxicity-single exposure
Key literature references and sources for data	Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class - Table 3.1 List of harmonised classification and labelling of hazardous substances. ECHA - C&L Inventory database.
Classification procedures	Calculation Method.
Revision comments	New Evans Logo & EU Address - No change in Product Classification. (Changes made to sections 1+16)
Revision date	01/10/2024
Revision	11
	The Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Hazard Statements relating to this Product see Section 2.
Hazard statements in full	 H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H410 Very toxic to aquatic life with long lasting effects. EUH208 Contains LIMONENE. May produce an allergic reaction.