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 EXTRACT PRO

SECTION 1: Identification of t	the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	EXTRACT PRO	
Product number	A014 EV	
Internal identification	Professional Hygiene	
1.2. Relevant identified uses of	of the substance or mixture and uses advised against	
Identified uses	Carpet and Upholstery Shampoo for Extraction Mac	nines.
1.3. Details of the supplier of	the safety data sheet	
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 81	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 poisor Poisons Information Centre, Beaumont Hospital, Du day). For use in Malta: Emergency services (Ambula	ning incident contact The National blin (01-8092166 – 8am to 10pm every
SECTION 2: Hazards identific	cation	
2.1. Classification of the subs	tance or mixture Classification (EU: 1272/2008 & UK: SI 202	20/1567 which amends SI 2019 No. 720)
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	EUH208 Contains 1,2-BENZISOTHIAZOLIN-3-ONE	. May produce an allergic reaction.
Precautionary statements	P102 Keep out of reach of children. P301+P313 IF SWALLOWED: Get medical advice/ a	attention.

P501 Dispose of contents/ container in accordance with local regulations.

#### 2.3. Other hazards

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

SECTION 3: Composition/informa	tion on ingredients	
3.2. Mixtures		
		0.1-1%
ANIONIC POLYMER		
CAS number: —		
Classification		
Eye Irrit. 2 - H319		
		0.1-1%
FATTY ALCOHOL ETHOXYLATI	Ξ	0.1-1%
CAS number: 68439-46-3		
Classification Acute Tox. 4 - H302		
Eye Dam. 1 - H318		
Aquatic Chronic 2 - H411		
		>0.0005 -<0.05%
1,2-BENZISOTHIAZOLIN-3-ONE	E [BIT]	0.0000-0.0070
CAS number: 2634-33-5	EC number: 220-120-9	
M factor (Acute) = 1		
Spec Conc Limits :- Skin Sens. 1	; H317 ≥ 0.05%, EUH208 ≥ 0.005%	
Classification		
Acute Tox. 4 - H302 Skin Irrit. 2 - H315		
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 2 - H411		

The Full Text for all Hazard Statements are Displayed in Section 16.

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	Do not induce vomiting. Give plenty of water to drink. Get medical attention.
Skin contact	Wash with plenty of water.
Eye contact	Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

4.2. Most important symptoms	and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known. But - May cause discomfort if swallowed.
Skin contact	No specific symptoms known. But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.
Eye contact	No specific symptoms known. Prolonged contact may cause redness and/or tearing.
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 fro	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 releas	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	No special protective clothing. (See Sec 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	<u>15</u>
Reference to other sections	For personal protection, see Section 8.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	No specific recommendations.
7.2. Conditions for safe storag	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)	
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 contro	Is/Personal protection
8.1. Control parameters	
Ingredient comments	No exposure limits known for ingredient(s).
8.2. Exposure controls Appropriate engineering controls	Not relevant.
Eye/face protection	No specific eye protection required during normal use.
Hand protection	No specific hand protection recommended. For prolonged or repeated skin contact use suitable protective gloves.
Other skin and body protection	None required.
Respiratory protection	Respiratory protection not required.
SECTION 9: Physical and ch	emical properties
9.1. Information on basic phy	sical and chemical properties
Appearance	Clear liquid.
Colour	Colourless to pale yellow.
Odour	Floral.
рН	pH (concentrated solution): 8.50
Melting point	-2°C
Initial boiling point and range	102°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=1.001 @ 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 re	eactions
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 decompositior	n products
Hazardous decomposition products	No known hazardous decomposition products.
SECTION 11: Toxicological info	rmation
11.1. Information on toxicologic	al effects
Toxicological effects	We have not carried out any animal testing for this product. Any ATE figures quoted below 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
Other health effects	Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.
Acute toxicity - oral	
Summary	Not applicable.
<u>Acute toxicity - dermal</u> Summary	Not applicable.
Acute toxicity - inhalation	
Summary	Not applicable.
<u>Skin corrosion/irritation</u> Summary	Not applicable.
<u>Serious eye damage/irritation</u> Summary	Not applicable.
Respiratory sensitisation 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.
Carcinogenicity	Not applicable.

Reproductive toxicity	
Summary	Not applicable.
Specific target organ toxicity -	•
Summary	Not applicable.
Specific target organ toxicity -	
Summary	Not applicable.
Aspiration hazard	
Summary	Not applicable.
11.2. Information on other Hazards	None known.
11.2.1 Endocrine disrupting properties	None known.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
<u>12.1. Toxicity</u>	
Toxicity	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.
12.2. Persistence and degrad	ability
Persistence and degradability	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".
12.3. Bioaccumulative potentia	<u>al</u>
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
Partition coefficient	Not applicable.
<u>12.4. Mobility in soil</u>	
Mobility	Not known.
12.5. Results of PBT and vPvl	B assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Endocrine disrupting properties	None known.
12.7. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	lerations
13.1. Waste treatment method	<u>ls</u>

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. Consign empty container to normal waste.

#### SECTION 14: Transport information

General

Not classified for Transport.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

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 Not relevant for a packaged product. Annex II of MARPOL And the IBC Code

#### SECTION 15: Regulatory information

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

LegislationSafety Data Sheet prepared in accordance with EU Regulation: "REACH Commission<br/>Regulation (EU) No 2020/878 (which amends Regulation (EC) No 2015/830, 453/2010 &<br/>1907/2006)." and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.)<br/>(EU Exit) Regulations 2020.".The product is as classified under - EU GHS: CLP - "Regulation (EC) No 1272/2008<br/>classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No.<br/>1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained<br/>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<br/>1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI<br/>2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained<br/>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<br/>1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI<br/>2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms<br/>(Contained Use) (Amendment etc.) (EU Exit) Regulations 2020." (which amends SI 2019<br/>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	<ul> <li>PBT: Persistent, Bioaccumulative and Toxic substance.</li> <li>vPvB: Very Persistent and Very Bioaccumulative.</li> <li>ATE: Acute Toxicity Estimate.</li> <li>REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577.</li> <li>GHS: Globally Harmonized System.</li> <li>Spec Conc Limits = Specific Concentration Limits.</li> </ul>
Classification abbreviations and acronyms	Acute Tox. = Acute toxicity Aquatic Acute = Hazardous to the aquatic environment (acute) Eye Dam. = Serious eye damage Eye Irrit. = Eye irritation Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation
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	13
	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.