

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

Carpet Stain Remover (HYH323)

Revision: 1

Revision date: 07/05/2021

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

1.1 Product identifier

Product name Carpet Stain Remover (HYH323)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);

1.3 Details of the supplier of the safety data sheet

Company Enveloped Design Solutions Ltd
Piksa House, 2 Penrod way, Heysham
LA3 2UZ

United Kingdom www.edsltd.uk 01524 387655 info@edsltd.uk

1.4 Emergency telephone number

Emergency telephone number 028 9267 3331. In the event of a medical enquiry involving this product, please contact your GP or local A&E dept.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2	.1.2 Classification - EC	Not classified as hazardous
1	272/2008	

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Web Telephone

Email:

EC 1272/2008

Chemical name	Index No.	CAS No.	EC No.	REACH registration Number	Conc (%w/w)	Classification
Di Methoxy Propanol ((2-methoxymethylethoxy) propanol)		34590-94-8	252-104-2	01-2119450011-60	1-10%	

SECTION 4: First aid measures

4.1 Description of first aid measures

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Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Wash with water. Seek medical attention if irritation or symptoms persist.
•	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	May cause irritation to respiratory system.
Eye contact	No irritation expected.
Skin contact	No irritation expected.
Ingestion	Unlikely to be harmful unless excessive amount ingested.

4.3 Indication of any immediate medical attention and special treatment needed

	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if
	available, can be found in section 11.

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.

5.2 Special hazards arising from the substance or mixture

No special hazards known.

5.3 Advice for firefighters

Wear suitable respiratory equipment when necessary

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not normally required.

6.2 Environmental precautions

Do not allow product to enter drains. Dilute with water.

6.3 Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best manual handling considerations when handling, carrying and dispensing.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. For incompatibilities refer to section 10.4.

7.3 Specific end use(s)

No specific advice for end use available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1 Exposure Limit Values - UK

WEL 8-hr limit mg/m3: 308

Di Methoxy Propanol
((2-methoxymethylethoxy)

8.1.1 Occupational Exposure Limits Values (OELVs) - Ireland

Di Methoxy Propanol	Occupational Exposure Limit Value (8-hour reference period)	50 ppm 308 mg/m3
propanol)	Occupational Exposure Limit Value (15-minute reference period)	-

8.2 Exposure controls

propanol)

Adopt best Manual Handling considerations when handling, carrying and dispensing. Wash hands after handling the product. 8.2.1 Appropriate Ensure adequate ventilation of the working area. engineering controls 8.2.2 Individual protection Adopt best Manual Handling considerations when handling, carrying and dispensing. measures Eye / face protection Not normally required. In case of splashing, wear:. Safety glasses. (EN166) Skin protection -Wash hands after handling the product. For prolonged contact protection for the skin may be Hand protection necessary. (EN374) Not normally required. Do not breathe gas/fumes/vapour/spray. Respiratory protection

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

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Appearance Liquid Colour Colourless **Odour** Characteristic **pH** 6-8 Melting point Not determined Freezing Point Not determined Initial boiling point Not determined Flash point Not determined Evaporation rate Not determined Flammability (solid, gas) Not applicable to liquids Fat Solubility Not determined Partition coefficient Not determined Autoignition temperature Not determined Viscosity <100 cp @20°C Explosive properties Not explosive Oxidising properties Not oxidising Solubility Soluble in water

9.2 Other information

Conductivity Not determined Surface tension Not determined Specific gravity 1.00 g/cm³

Vapour pressure Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No other adverse effects known.

10.4 Conditions to avoid

None.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Skin corrosion/irritation Germ cell mutagenicity Carcinogenicity Reproductive toxicity No irritation expected.

No mutagenic effects reported.

No carcinogenic effects reported.

No observed effect level.

11.1.4 Toxicological Information

Di Methoxy Propanol ((2-methoxymethylethoxy) propanol) >4000 Oral Rat LD50: mg/kg (oral rat)

Dermal Rabbit LD50: 9510 mg/kg

Inhalation Rat LC50/15min: 3.35 mg/l

SECTION 12: Ecological information

12.1 Toxicity

Di Methoxy Propanol ((2-methoxymethylethoxy) propanol) Fish LC50/96h: 10,000 mg/l

Daphnia EC50/48h: 1,919 mg/l

Algae LC50/72h: 1,000 mg/l

12.2 Persistence and degradability

No data is available on this product.

12.3 Bioaccumulative potential

No data is available on this product.

Partition coefficient

No data is available on this product.

12.4 Mobility in soil

No data is available on this product.

12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

12.6 Other adverse effects

No other adverse effects known.

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SECTION 13: Disposal considerations General information Dispose of in compliance with all local and national regulations. Disposal of packaging Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water. **Further information** European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29. **SECTION 14: Transport information** 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) ADR/RID The product is not classified as dangerous for carriage. Subsidiary risk **IMDG** The product is not classified as dangerous for carriage. Subsidiary risk IATA The product is not classified as dangerous for carriage. Subsidiary risk 14.4 Packing group The product is not classified as dangerous for carriage. Packing group 14.5 Environmental hazards **Environmental hazards** No Marine pollutant ADR/RID **Hazard ID Tunnel Category IMDG EmS Code** IATA **Packing Instruction** (Cargo) Maximum quantity **Packing Instruction** (Passenger) Maximum quantity **SECTION 15: Regulatory information** 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulations: • Regulation(EC)No.1907/2006 - REACH Regulation(EC)No1272/2008 - CLP Regulation(EC)No.648/2004 - Detergents regulation

Ingredients according to EC Detergents Regulation 648/2004 Less than 5%: Anionic surfactants, Preservatives

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture.

Other information			
Revision	This document differs from the previous version in the following areas:.		
	Changes to sections: NEW		
Acronyms	LC: Lethal concentration.		
	LD: Lethal dose.		
	NDA - No data available.		
	NOAEC: No observed adverse effect concentration.		
	NOAEL: No observed adverse effect level.		
	NOEC: No observed effect concentration.		
	NOEL: No observed effect level.		
	PBT: Persistent, bioaccumulative and toxic.		
	SVHC. Substance of very high concern.		
	vPvB. Very persistent and very bioaccumulative.		
	*R01 - Polymer REACH number not available.		

Further information

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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.

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