




SAFETY DATA SHEET
CARPET & FABRIC CLEANER

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

<u>1.1. Product identifier</u>	
Product Name	CARPET & FABRIC CLEANER
Internal ID	MTS 0004
<u>1.2. Relevant identified uses of the substance or mixture and uses advised against</u>	
Identified uses	Cleaning agent
Uses advised against	Use only for intended applications.
<u>1.3. Details of the supplier of the safety data sheet</u>	
Supplier	Motor Trade Supplies Ltd Unit 5 Preston Nurseries Weghill Road Hull HU12 8SX +44 (0) 7778 411 723 sales@mtsproducts.co.uk
<u>1.4. Emergency telephone number</u>	
Emergency telephone	+44 (0) 7778 411 723 Opening Hours 9 am - 4 pm (Monday - Friday)

SECTION 2: Hazards identification

<u>2.1. Classification of the substance or mixture Classification (EC 1272/2008)</u>	
Classification under CLP	Eye Irrit. 2: H319; -: EUH208
Classification under CHIP	This product has no classification under CHIP.
<u>2.2. Label elements</u>	
Hazard Pictograms	
 <p>GHS07: Exclamation mark</p>	
Signal word	Warning
Hazard statements	EUH208: Contains 1,3,5-tris(2-hydroxyethyl)hexahydro-1,3,5-triazine. May produce an allergic reaction. H319: Causes serious eye irritation.

Precautionary statements	<p>P264: Wash skin thoroughly after handling.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P337+313: If eye irritation persists: Get medical advice/attention.</p>
2.3. Other hazards	
This product is not identified as a PBT/vPvB substance.	

SECTION 3: Composition/information on ingredients

3.1. Mixtures

(2-METHOXYMETHYLETHOXY)PROPANOL	5-10%
CAS number: 34590-94-8 EC number: 252-104-2	REACH registration number: 01-2119450011-60
Classification Not classified	
TETRAPOTASSIUM PYROPHOSPHATE	5%
CAS number: 7320-34-5 EC number: 230-785-7	REACH registration number: 01-2119489369-18
Classification Eye Irrit. 2: H3191	
TETRASODIUM (1-HYDROXYETHYLIDENE)BIS PHOSPHONATE	1-5%
CAS number: 3794-83-0 EC number: 223-267-7	REACH registration number: 01- 2119647955-23
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	
Tetrasodium (1-hydroxyethylidene)bisphosphonic acid	1-5%
CAS number: 3794-83-0 EC number: 223-267-7	REACH registration number: 01- 2119510385-52-XXXX
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319	
POLY(OXY-1,2-ETHANEDIYL), .ALPHA.-(2-PROPYLHEPTYL)-.OMEGA.-HYDROXY-	1-5%
CAS number: 160875-66-1 EC number: 605-233-7	
Classification Acute Tox. 4 - H302 Eye Dam. 1 - H318	

SECTION 4: First aid measures

4.1. Description of first aid measures	
Inhalation	N/A
Ingestion	Wash out mouth with water. Consult a doctor.
Skin contact	Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin.

Eye contact	Bathe the eye with running water for 15 minutes. Consult a doctor.
4.2. Most important symptoms and effects, both acute and delayed	
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.
Ingestion	There may be vomiting and diarrhoea.
Skin contact	There may be mild irritation at the site of contact.
Eye contact	There may be mild irritation at the site of contact.
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.
4.3. Indication of any immediate medical attention and special treatment needed	
Special treatment	Eye bathing equipment should be available on the premises.

SECTION 5: Firefighting measures

5.1. Extinguishing media	
Suitable 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	
Hazardous combustion products	In combustion emits toxic fumes.
5.3. Advice for firefighters	
Protective actions during firefighting	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	
Personal precautions	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.
6.2. Environmental precautions	
Environmental precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Absorb into dry earth or sand. Transfer to a suitable container.
6.4. Reference to other sections	
Reference to other sections	Refer to section 8 of SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling	
Usage precautions	Ensure there is sufficient ventilation of the area.
7.2. Conditions for safe storage, including any incompatibilities	
Storage precautions	Store in cool, well ventilated area. Keep container tightly closed.
7.3. Specific end use(s)	

Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
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SECTION 8: Exposure controls/Personal protection

8.1. Control parameters Occupational exposure limits

(2-METHOXYMETHYLETHOXY)PROPANOL

Workplace exposure limits:	Respirable dust State 8 hour TWA15 min. STEL8 hour TWA15 min. STEL UK50ppm(sk) - - -
DNEL/PNEC Values	DNEL / PNECNo data available.

8.2. Exposure controls

Protective equipment



Eye/face protection	Safety glasses. Ensure eye bath is to hand.
Hand protection	Protective gloves.
Other skin and body protection	Protective clothing.
Hygiene measures	Wash hands thoroughly after handling. Wash contaminated clothing before reuse.
Respiratory protection	Respiratory protection not required.
Engineering measures	Ensure there is sufficient ventilation of the area.
Environmental	No special requirement.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Dark green
Odour	Pleasant
Evaporation rate	Slow
Relative density	1.070pH:10.00 typical
Solubility(ies)	Soluble in water.
Viscosity	Non-viscous
Boiling point/range°C: Melting point/range°C	100/0
Flammability limits %:	lower:Not applicable.upper:Not applicable.
Flash point°C	Not applicable.Part.coeff. n-octanol/water:No data available.
Autoflammability°C	Not applicable.Vapour pressure:No data available.
VOC g/l	Not applicable.
9.1. Other information	
Other information	No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	Stable under recommended transport or storage conditions.
10.2. Chemical stability	
Stability	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
Stability	Hazardous reactions will not occur under normal transport or storage conditions.
10.4. Conditions to avoid	
Conditions to avoid	Heat. Hot surfaces.
10.5. Incompatible materials	
Materials to avoid	Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products	
Hazardous decomposition products	In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity - oral	
(2-METHOXYMETHYLETHOXY)PROPANOL	DERMALRBTLD509150mg/kg ORALRATLD50>5000mg/kg
TETRASODIUM (1-HYDROXYETHYLIDENE)BIS PHOSPHONATE	DERMALRATLD50>5000mg/kg ORALRATLD50>2850mg/kg
POLY(OXY-1,2-ETHANEDIYL), .ALPHA.-(2-PROPYLHEPTYL)-.OMEGA.-HYDROXY-	ORALRATLD50500mg/kg
Toxicity values	No data available.
Symptoms / routes of exposure	
Skin contact	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be vomiting and diarrhoea.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
Other information:	N/A

SECTION 12: Ecological information

12.1. Toxicity	
(2-METHOXYMETHYLETHOXY)PROPANOL	DAPHNIA48H EC501919mg/l FISH96H LC50>1000mg/l GREEN ALGA (Selenastrum capricornutum)96H ErC50>969mg/l
TETRASODIUM (1-HYDROXYETHYLIDENE)BIS PHOSPHONATE	Daphnia magna48H EC50527mg/l GREEN ALGA (Selenastrum capricornutum)96H ErC509.16mg/l RAINBOW TROUT (Oncorhynchus mykiss)96H LC50358mg/l
POLY(OXY-1,2-ETHANEDIYL), .ALPHA.-(2-PROPYLHEPTYL)-.OMEGA.-HYDROXY-	Daphnia magna48H EC50>10-100mg/l Scenedesmus Subspicatus72H ErC50>10 to 100mg/l
12.2. Persistence and degradability	
The surfactant(s) contained in this preparation complies (comply) with the Biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents, (or are undergoing testing to obtain a derogation within the terms of the directive). Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.	
12.3. Bioaccumulative potential	
Bioaccumulative potential	No bioaccumulation potential.
12.4. Mobility in soil	
Mobility	Soluble in water. Readily absorbed into soil.
12.5. Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	This product is not identified as a PBT/vPvB substance.
12.6. Other adverse effects	
Other adverse effects	N/A

SECTION 13: Disposal considerations

13.1. Waste treatment methods	
Disposal methods	Transfer to a suitable container and arrange for collection by specialised disposal company.
Recovery operations	N/A
Disposal of packaging:	Dispose of as normal industrial waste.
NB	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: Transport information

General	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

Guidance	N/A
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15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Other information:	<p>This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. * indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3:EUH208: Contains <name of sensitising substance>. May produce an allergic reaction. H302: Harmful if swallowed. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. R22: Harmful if swallowed. R36/38: Irritating to eyes and skin. R36: Irritating to eyes. R41: Risk of serious damage to eyes.</p>
Legend to abbreviations:	<p>PNEC = predicted no effect concentration DNEL = derived no effect level LD50 = median lethal dose LC50 = median lethal concentration EC50 = median effective concentration IC50 = median inhibitory concentration dw = dry weight bw = body weight cc = closed cup oc = open cup MUS = mouse GPG = guinea pig RBT = rabbit HAM = hamster HMN = human MAM = mammal PGN = pigeon IVN = intravenous SCU = subcutaneous SKN = skin DRM = dermal OCC = ocular/corneal OPT = optical INH = inhalation PCP = physico-chemical properties</p>
Revision comments	N/A
Revision date	01/10/20
Revision	1.0
Supersedes date	N/A

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