



Clemas & Co Ltd

Industrial Cleaning Equipment
Sales - Hire - Service

Standard Carpet Cleaner

PRODUCT CODE: TECH CARPET

Directions:

1. Prepare the item for cleaning – vacuum off loose soiling.
2. Pre-spot heavy stains using Standard Carpet Cleaner.
3. Dilute according to the guidance below.
4. Product can be used directly through the tank on extractor cleaner.
5. Alternatively diluted product can be sprayed directly onto surface allowing 5 minutes contact time. Agitate to loosen tough staining. Then remove using a standard extractor cleaner using warm water in the rinse tank.
CAUTION: Do not saturate the carpet.
6. Once dry remove any encapsulated soiling by dry vacuuming.

Dilution Rates:

Light Soiling: 5% (20:1)
Heavy Soiling: 10% (10:1)

Physical and chemical properties:

Appearance	Liquid
Colour	Colourless to pale yellow.
Odour	Fragranced
Solubility	Miscible with water
Relative Density	1.01
pH-Value	Conc. Solution 10



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PRODUCT SAFETY DATA SHEET

IDENTIFICATION

Product Name: Standard Carpet Cleaner
Product Code: Tech Carpet

Supplier: Clemas & Company Limited
Unit 5 Ashchurch Business Centre
Tewkesbury, Gloucestershire GL20 8NB
Tel: 01684 850777
Fax: 01684 850707

COMPOSITION/INFORMATION INGREDIENTS

Substance name	Cas No	Classification
DIPROPYLENE GLYCOL MONO METHYL ETHER TETRA	34590-94-8	-
POTASSIUM PYROPHOSPHATE	7320-34-5	Xi; R36.

HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.
This product does not contain any PBT or vPvB substances.

CLASSIFICATION (1999/45) Not classified.

FIRST AID MEASURES

INHALATION:

No recommendation given.

INGESTION:

Rinse mouth thoroughly. Get medical attention if any discomfort continues.

SKIN CONTACT:

Wash the skin immediately with soap and water.

EYE CONTACT:

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

FIRE-FIGHTING MEASURES:

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

UNUSUAL FIRE & EXPLOSION HAZARDS

N/A.

SPECIFIC HAZARDS

Not known.

PROTECTIVE MEASURES IN FIRE

Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.

ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTIONS

Wear protective clothing as described in this safety data sheet.

ENVIRONMENTAL PRECAUTIONS

Avoid discharge into water courses or onto the ground.

SPILL CLEAN UP METHODS

Non-hazardous substance. Flush area clean with lots of water.

Be aware of potential for surfaces to become slippery.

HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

Protect from freezing and direct sunlight.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

Name	STD	TWA - 8 Hrs
DIPROPYLENE GLYCOL MONO METHYL ETHER		WEL 50 ppm

WEL = Workplace Exposure Limit.

PROTECTIVE EQUIPMENT



RESPIRATORY EQUIPMENT:

No specific recommendations.

HAND PROTECTION:

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION:

If risk of splashing, wear safety goggles or face shield.

HYGIENE MEASURES:

When using do not eat, drink or smoke.

STABILITY & REACTIVITY

STABILITY:

Stable under normal temperature conditions.

CONDITIONS TO AVOID:

Avoid excessive heat for prolonged periods of time.

HAZARDOUS POLYMERISATION:

Not relevant

MATERIALS TO AVOID:

No specific, or groups of materials are likely to react to produce a hazardous situation.

HAZARDOUS DECOMPOSITION PRODUCTS:

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).



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TOXICOLOGICAL INFORMATION

INHALATION:

May cause irritation to the respiratory system.

INGESTION:

May cause discomfort if swallowed.

SKIN CONTACT:

Liquid may irritate skin.

EYE CONTACT:

Spray and vapour in the eyes may cause irritation and smarting.

ECOLOGICAL INFORMATION

ECOTOXICITY:

Not regarded as dangerous for the environment.

MOBILITY:

The product is water soluble and may spread in water systems.

DISPOSAL CONSIDERATIONS

GENERAL INFORMATION:

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

DISPOSAL METHODS:

Dispose of waste and residues in accordance with local authority requirements.

TRANSPORT INFORMATION

GENERAL	Not regulated.
ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not classified.
SEA TRANSPORT NOTES	Not classified.
AIR TRANSPORT NOTES	Not classified.
ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT	No.

REGULATORY INFORMATION

RISK PHRASES

NC

SAFETY PHRASES Not classified.

P13

DETERGENT LABELLING:

Safety data sheet available for professional user on request.

< 5% non-ionic surfactants phosphates polycarboxylates optical brighteners perfumes.

Contains Cinnamal

REGULATORY INFORMATION

EU DIRECTIVES

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

GUIDANCE NOTES

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

NATIONAL 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, including amendments.

OTHER INFORMATION

REVISION DATE 22/10/2012

REV. NO./REPL. SDS GENERATED 6

RISK PHRASES IN FULL

R36 Irritating to eyes.

NC Not classified.