

# SAFETY DATA SHEET CONTRACT CARPET DEODORISER

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

1.1. Product identifier

Product name CONTRACT CARPET DEODORISER

Product number B224

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

Identified uses Contract Carpet Deodoriser is a powerful, safe and pleasantly perfumed deodoriser

formulated to counteract unpleasant odours in carpets.

1.3. Details of the supplier of the safety data sheet

**Supplier** www.prochem.co.uk

Prochem Europe Ltd Oakcroft Road Chessington Surrey KT9 1RH

Telephone: 020 8974 1515 Fax: 020 8974 1511 sales@prochem.co.uk

1.4. Emergency telephone number

Emergency telephone 020 8974 1515 (office hours 8am to 5pm Monday to Friday) Emergency Action: In the event of

a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department, who may seek advice from the UK National Poisons Information

Service, where our full product details are held.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

**Health hazards** Eye Irrit. 2 - H319

Environmental hazards Not Classified

Human health Contact with concentrate Causes serious eye irritation. Prolonged or repeated exposure may

cause the following adverse effects: skin irritation and dermatitis. Excessive inhalation of spray, mist or vapour may cause temporary respiratory irritation. Ingestion may cause: nausea

systemic effects

**Environmental** The product is expected to be biodegradable.

2.2. Label elements

## CONTRACT CARPET DEODORISER

### **Pictogram**



Signal word Warning

Hazard statements H319 Causes serious eye irritation.

Precautionary statements P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.

**Detergent labelling** < 5% anionic surfactants,< 5% non-ionic surfactants,< 5% perfumes,Contains DMDM

Hydantoin, d-Limonene, lodopropynyl butylcarbamate, Methylchloroisothiazolinone,

Methylisothiazolinone

#### 2.3. Other hazards

See section 8 for details of exposure limits.

#### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

(2-Methoxymethylethoxy)propanol 1-5%

CAS number: 34590-94-8 EC number: 252-104-2 REACH registration number: 01-

2119450011-60-XXXX

Substance with a Community workplace exposure limit.

Classification
Not Classified

Alcohols C9-11, ethoxylated <3%

CAS number: 68439-45-2

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Get medical attention if any discomfort continues.

**Ingestion** Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.

Never give anything by mouth to an unconscious person. Get medical attention.

Skin contact Rinse immediately with plenty of water. Get medical attention if irritation persists after

washing.

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Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

#### 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact** Prolonged skin contact may cause redness and irritation.

**Eye contact** Contact with concentrate Causes serious eye irritation.

## 4.3. Indication of any immediate medical attention and special treatment needed

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Water spray, dry powder or carbon dioxide.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards** No unusual fire or explosion hazards noted.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon.

#### 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 measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

## 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste

disposal containers and seal securely. Dispose of waste to licensed waste disposal site in

accordance with the requirements of the local Waste Disposal Authority.

## 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Usage precautions Wear protective clothing as described in Section 8 of this safety data sheet. Wash hands

thoroughly after handling. Wash contaminated clothing before reuse. Do not eat, drink or

smoke when using this product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep out of the reach of children. Store in closed original container at temperatures between

5°C and 30°C.

## 7.3. Specific end use(s)

## CONTRACT CARPET DEODORISER

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure Controls/personal protection

## 8.1. Control parameters

#### Occupational exposure limits

## (2-Methoxymethylethoxy)propanol

Long-term exposure limit (8-hour TWA): WEL 50 ppm 308 mg/m<sup>3</sup>

Sk

WEL = Workplace Exposure Limit

Sk = Can be absorbed through the skin.

#### 8.2. Exposure controls

#### Protective equipment





Appropriate engineering

controls

Provide adequate ventilation.

**Eye/face protection** Side shield safety glasses are recommended when handling concentrate or during spray

application.

Hand protection Wear protective gloves. It is recommended that gloves are made of the following material:

Nitrile rubber. Protective gloves should be inspected for wear before use and replaced

regularly in accordance with the manufacturers specifications.

Hygiene measures Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Do not eat,

drink or smoke when using this product.

**Respiratory protection** Not required in normal use. For situations where recommended exposure limits may be

exceeded or where there is a risk of inhalation of fine spray mists, a suitable respirator face

mask is recommended.

## **SECTION 9: Physical and Chemical Properties**

## 9.1. Information on basic physical and chemical properties

Appearance Clear liquid.

Colour Pink.

Odour Cherry.

**pH** pH (concentrated solution): 7.5 pH (diluted solution): 7.5

Initial boiling point and range 100°C

Flash point Not applicable.

Evaporation rate Not determined.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure Not determined.

Vapour density Not determined.

Relative density 1.0

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Solubility(ies) Soluble in water. Partition coefficient Not determined. Not determined. Viscosity **Explosive properties** Not applicable.

9.2. Other information

Oxidising properties

Other information None.

## SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Not determined.

Not applicable.

10.4. Conditions to avoid

Conditions to avoid Store in closed original container at temperatures between 5°C and 30°C. Protect from

freezing and direct sunlight.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion products may include the following substances: Oxides of carbon.

products

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

**Toxicological effects** Possible respiratory irritation by wetting agents in atomised spray form. Ingestion may cause:

nausea systemic effects

Acute toxicity - oral

ATE oral (mg/kg) 41,666.67

Skin corrosion/irritation

Skin corrosion/irritation Prolonged or repeated exposure may cause the following adverse effects:,skin irritation and

dermatitis.

Serious eye damage/irritation

Serious eye damage/irritation Contact with concentrate Causes serious eye irritation.

Skin sensitisation

Skin sensitisation Contains Limonene

Germ cell mutagenicity

Genotoxicity - in vivo No effects expected based upon current data.

Carcinogenicity

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Carcinogenicity No effects expected based upon current data.

Reproductive toxicity

Reproductive toxicity - fertility No effects expected based upon current data.

Toxicological information on ingredients.

Alcohols C9-11, ethoxylated

Acute toxicity - oral

Acute toxicity oral (LD₅o

300.0

mg/kg)

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 2,000.0

mg/kg)

## SECTION 12: Ecological Information

#### 12.1. Toxicity

Ecological information on ingredients.

## Alcohols C9-11, ethoxylated

Acute toxicity - fish LC50, : > 10 mg/l,

Acute toxicity - aquatic

invertebrates

 $EC_{50}$ , : > 1 mg/l,

Acute toxicity - aquatic

IC<sub>50</sub>, : > 10 mg/l,

plants

#### 12.2. Persistence and degradability

Persistence and degradability The surfactant(s) contained in this product complies(comply) with the biodegradability criteria

as laid down in Regulation (EC) No. 648/2004 on detergents. 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 Not known.

Partition coefficient Not determined.

12.4. Mobility in soil

**Mobility** The product is soluble in water.

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

## 12.6. Other adverse effects

Other adverse effects None known.

## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

#### CONTRACT CARPET DEODORISER

#### Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Empty containers should be rinsed with water then crushed and disposed of at legal waste disposal site.

## SECTION 14: Transport information

#### 14.1. UN number

Not classified for transportation.

#### 14.2. UN proper shipping name

None.

#### 14.3. Transport hazard class(es)

ADR/RID class

IMDG class -

## 14.4. Packing group

None.

## 14.5. Environmental hazards

## Environmentally hazardous substance/marine pollutant

No.

## 14.6. Special precautions for user

None

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## SECTION 15: Regulatory information

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

National regulations The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

**EU legislation** 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) (as amended).

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 (as

amended).

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

**General information** Telephone 020 8974 1515

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

Revision date 02/11/2015

Revision 3

## **CONTRACT CARPET DEODORISER**

Supersedes date 09/12/2014

Signature Aaron Saunders

Hazard statements in full H302 Harmful if swallowed.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

For additional information on safety, training and use of this product, contact the supplier. This product is intended for professional use only. The information given is intended to be of assistance to users but is without guarantee. Variations can occur in application and users are advised to conduct their own tests. Suggestions for use neither give nor imply any guarantee as to the intended use.