



# E717 NATURAL CARPET PRESPRAY RTU SPRAY

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

**Product Name:** NATURAL CARPET PRESPRAY **Product Code:** E717  
**Manufacturer:** Prochem Europe Ltd., Oakcroft Road, Chessington, Surrey KT9 1RH, UK. Telephone No (office hours 8am to 5pm, Monday to Friday only): 020 8974 1515 (UK) +44 20 8974 1515 (EC) Chemical Product Manager E, H & S Website: www.prochem.co.uk Email: sales@prochem.co.uk  
**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.

**Product Description & Directions For Use:**

Conforms to Design for the Environment formula guidelines.  
Awarded Carpet & Rug Institute Gold-level cleaning performance.  
WOOLSAFE approved maintenance product for wool carpets and rugs.  
Biodegradable, phosphate-free and VOC compliant.  
Gentle pH safe for all types of carpet, including wool and stain-resistant nylon.  
Encapsulation technology – leaves no sticky residues to attract soil.  
Contains natural lemongrass, eucalyptus and tea tree oil fragrance.  
Natural Carpet Pre-spray 1L Spray is ready-to-use. Do not dilute further.  
Always pre-test carpet for colourfastness with solution in an inconspicuous area before proceeding.  
Vacuum carpet thoroughly, to remove dry soil.  
Treat spots and stains with Natural Carpet Spotter according to label instructions.  
Apply solution by sprayer to traffic lanes and heavily soiled areas. Allow 10 to 15 minutes dwell time, but do not allow carpet to dry. For heavy soiling, brush treated areas with carpet pile brush or rake. Extraction clean carpet thoroughly with Natural Carpet cleaner according to label instructions.

**SECTION 2: HAZARDS IDENTIFICATION**

**Classification:** Not classified.  
**Eye Contact:** Contact may cause eye irritation.  
**Skin Contact:** Prolonged or repeated contact may cause irritation and possible defatting of skin.  
**Inhalation:** None expected in normal use. Breathing spray mists may cause temporary irritation of the nose and throat.  
**Ingestion:** Ingestion may cause nausea, irritation and possible mild systemic effects.  
**Environment:** Raw materials are biodegradable. See Ecological Information for further details.

**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

SUBSTANCE	RISK (See Section 16)	EINECS NO.	CAS NO.	% W/W (EC RANGE)
No substances required to be listed.				

**SECTION 4: FIRST AID MEASURES**

**Eye Contact:** Flush immediately with water for 15 minutes, then seek medical attention if irritation persists.  
**Skin Contact:** Wash skin with soap and water. Seek medical attention if any skin irritation persists.  
**Inhalation:** Get fresh air and seek medical assistance if affected.  
**Ingestion:** If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If injured party is conscious, give two glasses of water. Seek medical attention.

**SECTION 5: FIRE FIGHTING MEASURES**

**Extinguishing Media:** Product is not flammable. Use water, carbon dioxide, dry powder extinguisher, or other media appropriate for materials actually involved in fire.

**Fire/Explosion Hazards:** No explosion hazard.  
**Decomposition Products:** Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, water and other unidentified thermal decomposition products from this product or its packaging.  
**Special Protective Equipment:** Self contained breathing apparatus for large amounts involved in fire.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal Protection:** Protective clothing, nitrile butyl rubber gloves, chemical splash goggles.  
**Containment and Disposal:** Large spills should be treated with dry absorbent and disposed at legal waste disposal site. Small spills can be flushed with water to sewage drain linked to waste treatment facility.

## **SECTION 7: HANDLING AND STORAGE**

**Handling Precautions:** Wear nitrile butyl rubber gloves and safety glasses when handling concentrate.

**Storage Precautions:** Avoid extremes of temperature. Keep out of reach of children. Keep in original container

## **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits:** Occupational exposure limits not assigned by HSE EH40 or ACGIH.

**Environmental Controls:** For additional guidance, contact ENVIROWISE at [www.envirowise.gov.uk](http://www.envirowise.gov.uk) or telephone 0800 585794

**Eye Protection:** Side shield safety glasses are recommended when handling concentrate or during spray application.

**Protective Clothing:** Standard work clothing and nitrile butyl rubber gloves. Protective gloves should be inspected for wear before use and replaced regularly in accordance with the manufacturers specifications.

**Respiratory Protection:** 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.

**Ventilation:** Ensure adequate ventilation and good air circulation.

**Hygiene:** Wash hands and clothing after use or spill. Do not eat or drink when handling chemicals.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance/Colour/State:** Moderate foam clear liquid.

**Odour:** Faint natural lemon

**pH Concentrate: 8 pH Diluted: N/A**

**Boiling Point / Range °C: 100**

**Flash Point °C: None Method: Not applicable**

**Flammability Limit %: Not applicable**

**Explosive Properties: Not applicable**

**Oxidising Properties: Not applicable**

**Vapour Pressure: Not determined**

**Relative Density (Water = 1): 1.0 Solubility: 100%**

**Partition Coefficient (N-octanol / Water): Not determined**

**Viscosity: Not determined**

**Vapour Density: Not determined**

**Evaporation Rate: Not determined**

**% Active: 0.993**

**% Solids: 1.0**

## **SECTION 10: STABILITY AND REACTIVITY**

**Stability:** Stable

**Conditions to Avoid:** Extremes of heat.

**Incompatibility (Materials to Avoid):** None known.

**Hazardous Decomposition Products:** Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, water and other unidentified thermal decomposition products from this product or its packaging.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**Eye Contact:** Contact with concentrate may produce moderate irritation if not promptly rinsed.

**Skin Contact:** Prolonged or repeated contact may cause irritation and/or dermatitis.

**Inhalation:** Inhalation of excessive mist or vapour may cause temporary respiratory irritation and CNS effects.

**Ingestion:** Ingestion may cause temporary gastrointestinal irritation, nausea and diarrhoea.

**Acute and Chronic Effects:**

**Acute Toxicity:** Not established.

**Corrosivity / Irritation:** Skin, eye and respiratory

**Sensitisation:** None known.

**Repeated Dose Toxicity:** None established

**Mutagenicity:** None

**Carcinogenicity:** None

**Teratogenicity:** None

## **SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not established.

**Mobility:** Soluble in water.

**Persistence and Degradability:** The surfactant(s) contained in this preparation 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. The major packaging materials of polyethylene and fibreboard are recyclable.

**Bioaccumulative Potential:** Not known.

**Other Effects:** None known or no relevant data available for substances in this preparation.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste cleaning effluent should be disposed of in accordance with regional and national requirements.

Empty containers should be rinsed with water then crushed and disposed of at legal waste disposal site.

Contact local Environment Agency office for waste holder requirements.

## **SECTION 14: TRANSPORT INFORMATION**

**UN No:** None

**Classification:** Not classified as hazardous for transport

**Proper Shipping Name:** None

**Packing Group:** None

**Road (ADR):** None

**Sea (IMDG):** None

**Air (ICAO / IATA):** None

**Rail (RID):** None

## **SECTION 15: REGULATORY INFORMATION**

**Classification:** Not classified as hazardous for supply.

**Risk Phrases**

None.

**Safety Phrases**

S2 Keep out of the reach of children.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

The information given has been compiled with reference to the **CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP 4) 2009** (as amended), the **REGISTRATION, EVALUATION, AUTHORISATION AND RESTRICTION OF CHEMICALS (REACH) REGULATIONS** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 2002** (as amended) **REGULATION (EC) NO. 648/2004 ON DETERGENTS** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1999** (as amended). This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

## **SECTION 16: OTHER INFORMATION**

**Risk Phrases:** None.

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.

**Revisions:** Replaces SDS E717 Issue / Revision Date 11/06/09 Revised Sections: 1.