



Product Specification & **SAFETY DATA SHEET**

S774

CONTRACT CARPET EXTRACTION CLEANER



PRODUCT DESCRIPTION

Contract Carpet Extraction Cleaner is a powerful and safe low foam detergent concentrate for use in carpet soil extraction machines. Extraction Cleaner is suitable for use on most carpets, subject to pretesting as directed.

DIRECTIONS FOR USE

Vacuum carpet thoroughly, then pretest carpet in an inconspicuous area for colour fastness with diluted solution and allow test area to dry before proceeding. If colours bleed or change do not proceed with application. Dilute 20ml of Extraction Cleaner per litre of hot water (1 to 50) in the machine solution tank. For heavily soiled areas and spots, apply Contract Carpet Prespotter according to label directions.

Important - See Page 2 for Safety Data Information

Code Unit Case Qty

S774-05 5L 4 x 5L

PHYSICAL AND CHEMICAL PROPERTIES

Form	- Liquid
Appearance	- Low foam
Colour	- Turquoise green
Odour	- Lavender
pH Concentrate	- 11.5
pH Diluted	- 8.5
% Active	- 9.26
% Solids	- 9
Flash Point °C	- None
Boiling Point °C	- 100
Density (Water = 100)	- 105
Solubility (Water) %	- 100

COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK	CAS NO.	% W/W (EC RANGE)
Water	-	-	More than 30%
Phosphates	-	-	Less than 5%
Carbonates	Xi R36	497-19-8	Less than 5%
Dipropylene glycol ether	-	-	Less than 5%
Non-ionic surfactant	-	-	Less than 5%
Optical brightener	-	-	Less than 1%
Anionic surfactant	-	-	Less than 1%
EDTA	-	-	Less than 1%
Fragrance (IFRA certified)	-	-	Less than 1%
Dye	-	-	Less than 1%
Preservative	-	-	Less than 1%

Manufactured by :

Professional Chemical & Equipment Company Ltd.
Oakcroft Road,
Chessington,
Surrey KT9 1RH, UK.
Tel No: 020 8974 1515
Fax No: 020 8974 1511
URL: www.prochem.co.uk
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Your Authorised Prochem Distributor :

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SAFETY DATA SHEET - Prochem S774 Contract Carpet Extraction Cleaner (Continued)

HAZARDS IDENTIFICATION

Eye Contact - Contact with concentrate may cause moderate eye irritation.
Skin Contact - Prolonged or repeated contact with concentrate may cause irritation and possible dermatitis.
Inhalation - None expected.
Ingestion - Ingestion of concentrate may produce nausea and irritation due to alkalinity.
Environment - Raw materials are biodegradable.

FIRST AID MEASURES

Eye Contact - Flush immediately with water for 10 minutes, then seek medical attention if irritation persists.
Skin Contact - Flush skin with plenty of water. Seek medical attention if any skin irritation persists.
Inhalation - None required.
Ingestion - If small amounts are ingested, drink water and seek immediate medical attention. Do not give anything by mouth if patient is unconscious. If large amounts are ingested and patient is fully conscious, induce vomiting.

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 hazards.
Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.
Special Protective Equipment - None recommended.

ACCIDENTAL RELEASE

Personal Protection - Protective clothing, 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.

HANDLING AND STORAGE

Handling Precautions - Wear rubber gloves and safety glasses when handling concentrate.
Storage Precautions - Avoid extremes of temperature. Keep out of reach of children. Keep in original container.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection - Side shield safety glasses are recommended when handling concentrate.
Protective Clothing - Standard work clothing and rubber gloves.
Respiratory Protection - Not required.
Ventilation - Normal air circulation.
Hygiene - Wash hands and clothing after use or spill. Do not eat or drink when handling chemicals.

STABILITY AND REACTIVITY

Stability - Stable
Conditions to Avoid - Extremes of temperature.
Incompatibility (Materials to Avoid) - Strong acids.
Hazardous Decomposition Products - Exposure to fire may liberate carbon dioxide, carbon monoxide, water and other unidentified thermal decomposition products from this product or its packaging.
Hazardous Polymerisation - Will not occur

TOXICOLOGICAL INFORMATION

Eye Contact - Contact with concentrate may produce moderate transient irritation.
Skin Contact - Prolonged or repeated contact with concentrate may cause irritation and possible dermatitis.
Inhalation - No health effects expected.
Ingestion - Product is alkaline and may produce gastrointestinal irritation and nausea. Low oral toxicity.
Exposure Limits - None significant for raw material ingredients in this product.

ECOLOGICAL INFORMATION

This product contains small amounts of EDTA which may be harmful to aquatic organisms. The raw material ingredients in this product are biodegradable within the scope of current EC legislation and are considered to be of insignificant toxicity to animal wildlife.
The major packaging materials of polyethylene and fibreboard are recyclable.

DISPOSAL CONSIDERATIONS

Waste cleaning effluent should be discharged to a sewage drain, which is linked to a local sewage and waste treatment facility. Empty containers should be rinsed with water then crushed and disposed of at legal waste disposal site. Large quantities of product for disposal should be consigned to a licensed haulier in accordance with UK and EC regulations.

TRANSPORT INFORMATION

Classification for Transport
Not classified as hazardous for transport
UN NO. / SI NO. - None
IATA / ICAO Class (Air) - None
IMDG / IMO Class (Sea) - None
ADR / RID Class (Road /Rail) - None
Packaging Group - None

REGULATORY INFORMATION

Classification
Not classified as hazardous for supply
Risk Phrases
None
Safety Phrases
S2 Keep out of 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) 1994** (as amended), the **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1994** (as amended) and the **MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS 1992** (as amended).

This safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety regulations.

OTHER INFORMATION

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.

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 National Poisons Information Service, where our full product details are held.

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