



Product Specification & SAFETY DATA SHEET

S710

TRAFFICLEAN

PRODUCT DESCRIPTION

A concentrated formula for pre-spraying and spot cleaning of heavily soiled areas of carpet before extraction cleaning. S710 contains a powerful blend of surfactants and water based solvents for effective soil and grease removal. S710 can also be used as a booster to extraction machine solutions.

- Contains improved grease cutting solvents - better cleaning of oily soils.
- Free rinsing - helps prevent problems with resoiling.
- Suitable for most carpets, subject to pre-testing.

DIRECTIONS FOR USE

General Pre-spray - Dilute 100ml. of S710 per litre of water (1 to 10).

Heavy soil and grease - Dilute 250ml. of S710 per litre of water (1 to 4).

As a booster - Add 10 to 30ml. of S710 per litre of mixed extraction solution in the machine tank.

Always pre-test carpet for colour fastness with diluted solution before proceeding.

Apply by sprayer to all heavily soiled areas and spots, then agitate with carpet pile brush. Follow up with normal extraction machine cleaning to all pre-treated areas.

On wool and woolblend carpets use **B109 Fibre & Fabric Rinse** as a neutralising rinse solution in the extraction machine tank.

Important - See Page 2 for Safety Data Information

Code Unit Case Qty

S710-05 5L 4 x 5L

PHYSICAL AND CHEMICAL PROPERTIES

Form	- Liquid
Appearance	- Clear
Colour	- Turquoise green
Odour	- Green mint
pH Concentrate	- 12.5
pH Diluted	- 11
% Active	- 22
% Solids	- 18
Flash Point °C	- None
Boiling Point °C	- 100
Density (Water = 100)	- 103
Solubility (Water) %	- 100

COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE	RISK	CAS NO.	% W/W (EC RANGE)
Water	-	-	More than 30%
Dipropylene glycol ether	-	-	5 to 15%
Phosphate	-	-	Less than 5%
Non-ionic surfactant	-	-	Less than 1%
Non-ionic surfactant	-	-	Less than 1%
Silicates	-	-	Less than 1%
Anionic surfactants	-	-	Less than 1%
EDTA	-	-	Less than 1%
Fragrance (IFRA certified)	-	-	Less than 1%
Dye	-	-	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
Email: sales@prochem.co.uk

Your Authorised Prochem Distributor :

Express Cleaning Supplies
Unit 14, 190 Malvern Common
Poolbrook Rd, Malvern
Worcestershire, WR14 3JZ
United Kingdom
Tel +44 (0) 1684 565552 Fax +44 (0) 1684 577707



sales@expresscleaningsupplies.co.uk

www.expresscleaningsupplies.co.uk

SAFETY DATA SHEET - Prochem S710 Trafficlean (Continued)

HAZARDS IDENTIFICATION

Eye Contact - Contact with concentrate may cause eye irritation.

Skin Contact - Prolonged or repeated contact with concentrate may cause irritation and possible dermatitis.

Inhalation - Excessive exposure to concentrate or atomised spray may produce light headedness and temporary irritation of the nose and throat.

Ingestion - Ingestion of concentrate may produce nausea and irritation due to alkalinity.

Environment - Raw materials are biodegradable. Solvent has low aquatic and animal toxicity. See Ecological Information for further detail.

FIRST AID MEASURES

Eye Contact - Flush immediately with water for 15 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 - Get fresh air and seek medical assistance if breathing is difficult.

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 explosive 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. Avoid freezing.

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. For prolonged spraying a mist and dust mask if sensitive to spray.

Ventilation - Normal air circulation. Allow adequate ventilation in enclosed areas.

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) - Concentrated acids and strong oxidising agents.

Hazardous Decomposition Products - Complete combustion will produce carbon oxides and other unidentified thermal decomposition products.

Hazardous Polymerisation - Will not occur

TOXICOLOGICAL INFORMATION

Eye Contact - Contact with concentrate may produce moderate transient irritation if not properly rinsed.

Skin Contact - Prolonged or repeated contact may cause irritation and possible mild dermatitis. Propylene glycol has low skin absorption toxicity.

Inhalation - Respiratory irritation from aerosolised wetting agents. Possible CNS effects from overexposure to solvent.

Ingestion - Product is alkaline and may produce gastrointestinal burns and nausea. Possible systemic effects.

Exposure Limits - Dipropylene glycol ether OES-LTEL 100ppm Sk (ACGIH)

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 aquatic and 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 (Recommended)

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.

Your Authorised Prochem Distributor :

Express Cleaning Supplies
Unit 14, 190 Malvern Common
Poolbrook Rd, Malvern
Worcestershire, WR14 3JZ
United Kingdom



Tel +44 (0) 1684 565552 Fax +44 (0) 1684 577707

sales@expresscleaningsupplies.co.uk

www.expresscleaningsupplies.co.uk