



PARAGON
Hygiene Specialists

**Quality
Hygiene and Maintenance
Products**

**CARPET CLEANING
DETERGENT FOR
EXTRACTION EQUIPMENT**

GLENDER

CODE: J10

- IDEAL PRE-SPRAY CLEANER •
- CREATES A PLEASANT ATMOSPHERE •
- CLEANS CARPETS AND UPHOLSTERY
WITH SPEED AND EFFICIENCY •

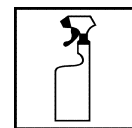
GLENDER is a professional blend of fully biodegradable and phosphate free emulsifiers, detergents, safety solvents, soil anti-redeposition agents, and perfume specially designed for all types of carpets and upholstery can be used with any washable surface.

DIRECTIONS FOR USE

1. Always thoroughly vacuum the carpet before any wet cleaning process.
2. Dilute **GLENDER** with hot water in the detergent tank of the extraction machine as above
3. Clean the carpet / fabric taking care to extract as much liquid as possible. Go over areas of high dirt levels several times if necessary. Do not rub the carpet, use the lance in a slow steady motion.
4. Allow the carpet / fabric to dry, preferably over night or use blow dryers. Any furniture should be moved away from the wet carpet areas, or placed on water proof coasters to prevent the risk of staining from metal castors etc.

DIRECTIONS FOR USE	DILUTE WITH	DILUTION RATIO
Heavy soiling, Grease build-up	Hot water	20 - 40:1
Spray Cleaning	Hot water	Up to 20:1
General Cleaning	Hot water	Up to 80:1

CAUTION. Always test a small unobtrusive area of carpet by rubbing with a white cloth dipped in **GLENDER** solution.
If the white cloth picks up colour or the carpet discolours do not wet clean the carpet.



• **Housekeeping** •

Paragon Products (UK) Ltd Tel: 0131 653 2222 Fax: 0131 653 2272
www.paragononline.co.uk
Newhailes Industrial Estate, Newhailes Road, Musselburgh, East Lothian, EH21 6SY



Revision 1: 01/11/2006

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: J10 GLENDER

Use / description of product: A fragrant low foam detergent for use on water washable colour fast fabrics, through spray extraction equipment.

Company name: PARAGON PRODUCTS (UK) LTD.
NEWHAILES INDUSTRIAL ESTATE, NEWHAILES ROAD,
MUSSELBURGH, EAST LOTHIAN, EH21 6SY
TEL: 0131 653 2222 FAX: 0131 653 2272

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Name:	EINECS:	CAS:	RISK PHRASES:
(C9 - C18)PARETH(2 - 18) 1-10%			
ALKYL(C9 - C18)POLYETHOXY(<8) PHOSPHATE,K SALT 1-10%		68427-32-7	[Xi] R36
TRISODIUM NITRILOTRIACETATE 1-10%	225-768-6	5064-31-3	Xn] R22; [Xi] R36

3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness.

The eyes may water profusely. There may be severe pain.

The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes.

Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. Do not induce vomiting.

If conscious, give half a litre of water to drink immediately.

Transfer to hospital as soon as possible.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. If conscious, ensure the casualty sits or lies down.

If unconscious and breathing is OK, place in the recovery position.

Transfer to hospital as soon as possible.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus.

Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS.

Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers.

Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand.

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance.

Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

Storage conditions: Store in cool, well ventilated area.

Keep container tightly closed.

Suitable packaging: Stainless steel. Teflon. Polyethylene.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves. Gloves (alkali-resistant).

Eye protection: Tightly fitting safety goggles.

Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Green-blue

Odour: Pleasant

Evaporation rate: Moderate

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Non-viscous

Relative density: 1.033 - 1.039

pH: 1% = 10.5 - 11.5

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidising agents. Strong acids.

Aluminium. Magnesium. Zinc.

Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: D1 Tipping above or underground (e.g. landfill, etc.).

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: -

Shipping name: "NOT SUBJECT TO ADR"

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



IRRITANT

Risk phrases: R36: Irritating to eyes.

Safety phrases: S2: Keep out of the reach of children.

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

Seveso II guideline: No

Water hazard class: 1 Classification by VwVwS

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.