

PARAGON

Hygiene Specialists

**Quality
Hygiene and Maintenance
Products**

**GLASS WASH
MACHINE DETERGENT**

**CABINET
GLASS WASH**

CODE: F40

- **NON-FOAMING • FREE RINSING • ECONOMICAL TO USE •**
- **REDUCES SCALE BUILD UP • CONTROLS STAINING •**
- **SUITABLE FOR CROCKERY, GLASSWARE AND CERAMIC •**

A very effective and economical blend of alkalis, chelating agents, water softeners and surfactants producing a product which is suitable for use in all machine dish and glass wash machines in both hard and soft water areas.

DIRECTIONS FOR USE

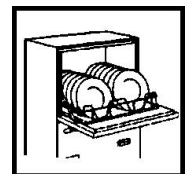
For use in cabinet type glass and crockery washing machines.
Use in conjunction with **PARA GLEAM RINSE**, (Code F06).

Manual Application: Fill cabinet detergent reservoir with neat product and allow machine to mix.

Machine Application:

Attach pick-up tube to container and adjust dosage valve to suit.

N.B. Not suitable for use as a hand washing detergent,
or for applications with a rotary brush machine.



• **Food Industry** •

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REVISION 1: 25/01/2007

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

Product name: F40 CABINET GLASS WASH
Use / description of product: Cabinet Glass Cleaner

Company name: PARAGON PRODUCTS (UK) LTD.
NEWHAILES INDUSTRIAL ESTATE, NEWHAILES ROAD,
MUSSELBURGH, EAST LOTHIAN, EH21 6SY.
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Name:	EINECS:	CAS:	RISK PHRASES:
Sodium Hydroxide	215-185-5	1310-73-2	R35
Trisodium Nitrilotriacetate	225-768-6	5064-31-3	R22,36

3. HAZARDS IDENTIFICATION

Ingestion: May cause significant systemic effects if swallowed. Signs and symptoms include possible nausea and/or vomiting.

Skin: Contact causes severe burns

Eyes: Will cause severe burns to eyes accompanied by redness and burning with tear formation.

Environmental Effects: Not expected to cause significant environmental impact.

4. FIRST AID MEASURES (SYMPTOMS)

Skin Contact: Drench the affected skin with running water to remove all traces of product. Wash skin with soap and water.

Eye Contact: Bathe the eye with running water for 10 minutes. If symptoms persist obtain medical advice.

Ingestion: Do not induce vomiting. If swallowing has occurred drink plenty of water and seek medical advice immediately. Never give anything by mouth to an unconscious person.

Inhalation: Remove casualty from exposure and allow to rest.

5. FIRE-FIGHTING MEASURES

Not classed as flammable however if involved in fire may emit noxious fumes. Extinguish with foam, dry chemical powder or halogenated hydrocarbons. Do not use water. Keep containers cool by water spray. Heating may cause pressure rise with risk of container bursting. In serious fire it is necessary to wear compressed air breathing apparatus and impervious body suit.

6. ACCIDENTAL RELEASE MEASURES

Small Spillages: Hose down with cold water.

Large Spillages: Construct temporary dikes with any suitable inert material to prevent the product spreading. Transfer to suitable containers for recovery or disposal. Wash down remaining material with water.

Personal Precautions: Wear appropriate protective clothing. See Section 8. Material may create slippery conditions underfoot.

Environmental Precautions: Try to prevent the material from entering drains or watercourses. Advise Authorities if large spillage has entered watercourses or sewer or has contaminated soil or vegetation.

7. HANDLING AND STORAGE

Handling Requirements: Avoid contact with eyes, skin and clothing. Keep container tightly closed when not in use.

Storage Conditions: Store away from sources of heat or ignition. Store in original containers as supplied by manufacturer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Standards: No occupational exposure limit listed in current editions of EH40 (UK Health and Safety Executive Threshold Limit Values) (American Conference of Governmental Industrial Hygienists.)

The following protection is recommended.

Respiratory Protection: Not normally required.

Hand Protection: Rubber gloves.

Eye Protection: Suitable safety glasses or goggles

Body Protection: Wear suitable heavy duty overalls and safety shoes or boots

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Clear liquid.

Colour: Straw

Odour: Minimal

pH Value: 13-13.5

Boiling Range/Point: >100

Melting Point: Not Applicable.

Flash Point: Non Flammable

Solubility in Water: Soluble

Density (kg/m³): ca. 1270 at 20 °C

Viscosity: N/A

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Protect from frost. Keep away from oxidising agents and strong acid/alkaline materials to prevent exothermic reactions.

Hazardous Decomposition Products: None known.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Harmful by ingestion.

Irritation Skin: This material is an irritant to the skin.

Irritation Eyes: Expected to cause irritation to the eyes.

12. ECOLOGICAL INFORMATION

Ecological Overview: Not expected to cause significant environmental impact.

Mobility: The product will dissolve in water.

Persistence / Degradability: The product is readily biodegradable.

Bioaccumulation: Low.

Ecotoxicity: The product is toxic to aquatic organism.

13. DISPOSAL CONSIDERATIONS

Product Disposal: When disposing of waste or surplus material avoid contact with the eyes and skin. See Section 8 for personal protection equipment. Where practical, surplus material should be recovered and recycled. Dispose of in accordance with all applicable local and national regulations. Seek advice from local waste authority or supplier for guidance.

Container Disposal: Labels should not be removed from containers unless thoroughly washed and cleaned. Dispose of empty containers with care.

14. TRANSPORT INFORMATION

IMDG : Class 8

ADR : 11

UK Road:1760

15. REGULATORY INFORMATION

Hazard symbols: Irritant



CORROSIVE

Risk Phrases:

R22: Harmful if swallowed.

R36/38: Irritating to eyes and skin.

R35: Causes severe burns.

Safety Phrases:

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

S28: After contact with skin, wash with plenty of water.

S25: Avoid contact with eyes.

S24: Avoid contact with skin.

S2: Keep out reach of children.

S27: Take off immediately all contaminated clothing and do not replace until thoroughly laundered.

Addition Classification Information: This product is classified on the basis of information compiled by CESIO on the toxicological properties of surfactants.

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.