

## ODEX ROTARY GLASS WASH

Page 1

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**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING****Product name:** ODEX ROTARY GLASS WASH**Product code:** b0353**Use of substance / preparation:** The cleaning of all types of glassware for the licensed trade**Company name:** DEB Ltd

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**2. HAZARDS IDENTIFICATION****Main hazards:** Irritating to eyes and skin. May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.**3. COMPOSITION / INFORMATION ON INGREDIENTS****Hazardous ingredients:** ISOPROPYL ALCOHOL 1-10%

EINECS: 200-661-9 CAS: 67-63-0

[F] R11; [Xi] R36; [-] R67

- 2 BENZYL 4 CHLOROPHENOL 1-10%

EINECS: 204-385-8 CAS: 120-32-1

[C] R34; [Sens.] R43; [N] R50/53

- DIOCTYL SODIUM SULPHOSUCCINATE 1-10%

EINECS: 209-406-4 CAS: 577-7-1

[Xi] R36/38

- FATTY ACID SULPHONATE POTASSIUM SALT 10-30%

CAS: 68609-93-8

[Xi] R36/38

**Contains:** Aqua

Fatty Acid Sulphonate, Potassium Salt

Dioctyl Sodium Sulphosuccinate

Isopropyl Alcohol

Ortho-benzyl-parachlorophenol.

Methylchloroisothiazolinone

Benzisothiazolinone

[cont...]

**4. FIRST AID MEASURES (SYMPTOMS)**

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

**Eye contact:** There may be irritation and redness.

**Ingestion:** Ingestion of large amounts may cause irritation with diarrhoea and vomiting.

**Inhalation:** Unlikely to give any symptoms. In extreme cases may cause mild irritation or nausea.

**4. FIRST AID MEASURES (ACTION)**

**Skin contact:** Wash immediately with plenty of soap and water. Seek medical advice if irritation persists.

**Eye contact:** Seek medical advice immediately. Wash immediately with clean water for at least 10 minutes, while lifting eye lids.

**Ingestion:** Do not induce vomiting. Give about 1/2 pint of liquid to drink. Obtain immediate medical advice.

**Inhalation:** Not Applicable

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Use any available extinguisher

**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:** Wear gloves and eye protection. Avoid contact with skin and eyes.

**Environmental precautions:** Large spillages or uncontrolled discharges into rivers or streams, must be reported to the Environment Agency or other local authority.

**Clean-up procedures:** Absorb into dry earth or sand. For large spills absorb bulk liquid into sand, earth or granules and consult local authority for disposal.

**7. HANDLING AND STORAGE**

**Handling requirements:** Do not mix with any material other than water, as directed. Wear suitable personal protective equipment, as detailed in section 8. Avoid contact with skin and eyes. If the product is to be used for an application other than that stated on the label, contact Technical Services Hotline (01773 880367) to check suitability.

**Storage conditions:** Protect from extremes of temperature. Store out of direct sunlight

**Suitable packaging:** Must only be kept in original packaging.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory protection:** Unlikely to be required in normal use.

**Hand protection:** Not required under normal circumstances.

**Eye protection:** Not required under normal use conditions.

**Skin protection:** Not required under normal conditions or unless contact is prolonged.

**9. PHYSICAL AND CHEMICAL PROPERTIES****State:** Liquid**Colour:** Clear, straw coloured**Odour:** Characteristic of Chlorophenols**Solubility in water:** Miscible in all proportions**Flash point°C:** >65**pH:** 6.0 to 7.5**10. STABILITY AND REACTIVITY****Stability:** Stable under normal conditions.**Conditions to avoid:** Direct sunlight. Avoid extremes of temperature.**Materials to avoid:** Do not mix with any other cleaning chemicals**Haz. decomp. products:** None known.**11. TOXICOLOGICAL INFORMATION****Routes of exposure:** Skin Contact- May cause irritation / dryness or defatting of the skin with prolonged contact. Eye contact- Irritant and may cause inflammation. Ingestion - May cause gastrointestinal inflammation. Inhalation:Not a likely route of exposure**12. ECOLOGICAL INFORMATION****Mobility:** Miscible in water Reduces water surface tension May produce surface foam on agitation**Persistence and degradability:** This product conforms to current EEC directives on biodegradability.**13. DISPOSAL CONSIDERATIONS****Disposal operations:** Absorb large spills with sand or other inert media, and dispose of to an approved landfill site, contact local authorities for further information**Disposal of packaging:** Dispose of as normal industrial waste. Contact local authorities for further information**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.**14. TRANSPORT INFORMATION****ADR / RID****Shipping name:** Not Classified**IMDG / IMO****IATA / ICAO****15. REGULATORY INFORMATION****Hazard symbols:** Irritant.



**Risk phrases:** R36/38: Irritating to eyes and skin.  
R43: May cause sensitisation by skin contact.  
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Safety phrases:** S24: Avoid contact with skin.  
S37: Wear suitable gloves.

**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

**Other information:** For additional information regarding Deb products please contact the Deb Technical Services Department (01773 880367).

In all cases of potential poisoning supportive therapy is of the utmost importance.  
The above information complies with the 199/45/EC Directive and its amendments.  
Always ensure users are fully trained and read label before using product.  
Data Compiled using Raw Material Supplier Data and Lycos Classification System.  
If medical professionals require advice regarding first aid treatment, all Deb products are registered with the National Poisons Unit, Birmingham Telephone no 0870 600 6266.  
Reason for re-issue - revision of information.

**Risk phrases used in s.3:** R11: Highly flammable.  
R36: Irritating to eyes.  
R67: Vapours may cause drowsiness and dizziness.  
R34: Causes burns.  
R43: May cause sensitisation by skin contact.  
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R36/38: Irritating to eyes and skin.

**Legal disclaimer:** The purpose of the above information is to describe the products only in terms of health and safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specification. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.