

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

**Product name:** ODEX SURFACE CLEAN AND SHINE

**Use / description of product:** Hard surface cleaner.

**Company name:** DEB Ltd

108 Spencer Road

Belper

Derbyshire

DE56 1JX

Tel: 01773 596700

Fax: 01773 820482

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

**Ingredients:** ISOPROPYL ALCOHOL 1-10%

CAS: 67-63-0

EINECS: 200-661-9

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

**3. HAZARDS IDENTIFICATION**

**Main hazards:** No significant hazard.

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

**Skin contact:** Unlikely to cause irritation on single contact. Prolonged or repeated contact may cause short term irritation.

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

**Ingestion:** The swallowing of small amounts is unlikely to have adverse effects. 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 contaminated skin immediately with soap and water. Remove contaminated clothing and launder before re-use.

**Eye contact:** Wash immediately with clean water for at least 10 minutes. If any soreness or irritation persists seek medical advice.

**Ingestion:** Give about 1/2 pint of liquid to drink. Obtain immediate medical advice. DO NOT INDUCE VOMITING DUE TO THE DANGER OF ASPIRATION.

**Inhalation:** Remove to fresh air and seek medical advice if symptoms persist.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Carbon dioxide. Alcohol or polymer foam. Water.

**Protection of fire-fighters:** Wear protective clothing to prevent contact with skin and eyes.

**SAFETY DATA SHEET**  
ODEX SURFACE CLEAN AND SHINE

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

**Environmental precautions:** Do not allow to contaminate watercourses or rivers.

**Clean-up procedures:** 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:** Store in cool, well ventilated area. Protect from extremes of temperature. Keep away from direct sunlight.

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

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Hand protection:** Not required under normal circumstances. If long contact is anticipated, Wear suitable natural rubber latex or nitrile gloves. Take further advice from reputable glove manufacturer / supplier regarding suitability /useful contact time of their recommended gloves.

**Eye protection:** Wear suitable eye protection such as safety goggles or a face shield.

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

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid

**Colour:** White

**Odour:** Characteristic odour

**Solubility in water:** Miscible

**Viscosity:** Viscous

**pH:** 7.5 - 8.0

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Sources of ignition. 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:** Inhalation - Excessive exposure may cause drowsiness or dizziness. 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.

**SAFETY DATA SHEET**  
ODEX SURFACE CLEAN AND SHINE

**12. ECOLOGICAL INFORMATION**

**Mobility:** Soluble in water.

**Persistence and degradability:** This product conforms to current EEC directives on biodegradability.

**Other adverse effects:** May produce surface foam on agitation.

**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:** Drain well. 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**

**Shipping name:** (Not Classified for Transport)

**IMDG / IMO****IATA / ICAO****15. REGULATORY INFORMATION**

**Hazard symbols:** No significant hazard.

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

S23: Do not breathe spray.

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.

**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. ADDITIONAL INFORMATION**

**Additional information:** For additional information regarding Deb products please contact the Deb Technical Services Department (01773 880367). If medical professionals require advice regarding first aid treatment all Deb products are registered at Guys Hospital, London. 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. Reason for re-issue - revision of information.

**Risk phrases used in s.2:** R11: Highly flammable.

R36: Irritating to eyes.

R67: Vapours may cause drowsiness and dizziness.

**SAFETY DATA SHEET**  
ODEX SURFACE CLEAN AND SHINE

**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.