

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

Product name: POWERWASH WASH & WAX

Use / description of product: Car Wash

Company name: DEB Ltd
108 Spencer Road
Belper
Derbyshire
DE56 1JX
Tel: 01773 596700
Fax: 01773 820482

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients: CATIONIC SURFACTANT #2 1-10%
CAS: 68989-03-7
[Xi] R36; [N] R51/53
• ALKYL POLYGLUCOSIDE (100%) 1-10%
[Xi] R36

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

Inhalation: No symptoms.

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: Do not induce vomiting. Rinse mouth and throat thoroughly. If conscious, give half a litre of water to drink immediately.

Inhalation: Not Applicable

5. FIRE-FIGHTING MEASURES

Extinguishing media: This product is water based and will not support combustion. Suitable extinguishing media for the surrounding fire should be used.

SAFETY DATA SHEET

POWERWASH WASH & WAX

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Refer to section 8 of SDS for personal protection details.
- Clean-up procedures:** In the event of spillage mop up bulk and dilute remainder to foul drain with water. Treat large spillages as industrial waste.

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 the eyes and skin. 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. Keep away from direct sunlight.
- Suitable packaging:** Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Hand protection:** Wear gloves if prolonged 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:** Safety goggles or face shield should be worn if the product is used through high pressure equipment or splashing is anticipated.
- Skin protection:** Waterproof overalls and shoes / boots should be worn if the product is used through high pressure equipment or if splashing is anticipated.

9. PHYSICAL AND CHEMICAL PROPERTIES

- State:** Liquid
- Colour:** Blue
- Odour:** Characteristic odour
- Solubility in water:** Soluble
- Viscosity:** Non-viscous
- pH:** 6.5 - 7.5

10. STABILITY AND REACTIVITY

- Stability:** Stable under normal conditions.
- Conditions to avoid:** Direct sunlight. Avoid extremes of temperature.

11. TOXICOLOGICAL INFORMATION

- Routes of exposure:** Skin Contact- May cause irritation / dryness or defatting of the skin with prolonged contact. Eye contact may cause irritation. Ingestion - May cause gastrointestinal inflammation. Inhalation- No fumes evolved

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

- Disposal operations:** Dispose of according to local authority regulations.
- Disposal of packaging:** Drain well. Dispose of as normal industrial waste.

SAFETY DATA SHEET
POWERWASH WASH & WAX

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 CLASSIFIED FOR TRANSPORT

IMDG / IMO

UN no: -

IATA / ICAO

UN no: -

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Safety phrases: S25: Avoid contact with 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). In all cases of potential poisoning supportive therapy is of the utmost importance. If medical professionals require advice regarding first aid treatment all Deb products are registered at Guys Hospital, London. 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: R36: Irritating to eyes.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.