



SAFETY DATA SHEET
POWERWASH CURTAIN CLEAN

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

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

Product name: POWERWASH CURTAIN CLEAN

Use / description of product: Traffic Film Remover

2. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: Ethoxylated Fatty Amine	CAS No: 68989-03-07	EINECS: Polymer	[N] R51/53
EDTA	CAS No: 64-02-8	EINECS No: 200-573-9	[Xi] R36/38
Non Ionic Surfactant	CAS No: 68439-46-3	EINECS No: Polymer	[Xn] R22,41
Sodium Hydroxide	CAS No: 1310-73-2	EINECS No: 215-185-5	[C] R35
Amphoteric Surfactant	CAS No: 90170-43-7	EINECS No: 290-476-8	[Xi] R36

3. HAZARDS IDENTIFICATION

Main hazards: Causes burns. Risk of serious damage to eyes.

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: There may be soreness and redness of the mouth and throat.
Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash contaminated skin immediately with soap and water. Remove contaminated clothing and laundry 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: Rinse mouth and throat thoroughly. Give about 1/2 pint of liquid to drink. Obtain immediate medical advice. Do not induce vomiting.
Inhalation: Not Applicable

5. FIRE-FIGHTING MEASURES

Extinguishing media: This product is water based and will not support combustion.

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.

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Handling requirements: Do not mix with any material other than water, as directed. Wear suitable personal protective equipment, as detailed in section 8. 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.

Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: 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: Pink

Odour: Characteristic odour

Viscosity: Non-viscous

Evaporation rate: Negligible

Solubility in water: Soluble

pH: 12 - 13

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Direct sunlight. Avoid extremes of temperature.

Haz. decomp. products: None known.

11. TOXICOLOGICAL INFORMATION

Effects 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- No fumes evolved

12. ECOLOGICAL INFORMATION

Mobility: Non-volatile. Soluble in water.

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

Other adverse effects: May be harmful to aquatic organisms due to pH shift.

13. DISPOSAL CONSIDERATIONS

Waste disposal: In the event of spillages or leaks mop up bulk and dilute remainder to foul drain with water. For large volumes follow local authority regulations.

Disposal of packaging Drain well. Dispose of as normal industrial waste.

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14. TRANSPORT INFORMATION**ADR / RID**

UN no: 1824
ADR Class: 8
Hazard ID no: 80
Labelling: 8
Shipping name: SODIUM HYDROXIDE SOLUTION

IMDG / IMO

UN no: 1824
Class: 8
Packing group: III
EmS: 8-06
Marine pollutant: NO
Labelling: 8

IATA / ICAO

UN no: 1824
Class: 8
Packing group: III
Packing instructions: 821
Quantity: 60 L
Labelling: 8

15. REGULATORY INFORMATION

Hazard symbols: Corrosive.



Risk phrases: R34: Causes burns.
R41: Risk of serious damage to eyes.

Safety phrases: S2: Keep out of the reach of children.
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.
S28: After contact with skin, wash immediately with plenty of water.
S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.
S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
S46: If swallowed, seek medical advice immediately and show this container or label.

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

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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 Revision - Chip 3 Compliance

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.