



## SAFETY DATA SHEET

DEB DEFLECT

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Issued: 17/07/08

Revision No: A1

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

**Product name:** DEB DEFLECT

**Product code:** D1197/4

**Use of substance / preparation:** sun screen

**Company name:** DEB Ltd

108 Spencer Road

Belper

Derbyshire

DE56 1JX

Tel: 01773 596700

Fax: 01773 820482

Email: reach@deb.co.uk

### 2. HAZARDS IDENTIFICATION

**Main hazards:** No significant hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Contains:** Aqua

Ethylhexyl Methoxycinnamate

Ethylhexyl Dimethyl PABA

Stearic Acid

Benzophenone-3

Butyl Methoxydibenzoylmethane

Cetearyl Alcohol

Titanium Dioxide

Dimethicone

Cyclopentasiloxane

Glycerin

Xanthan Gum

Triethanolamine

Cocoa Butter

Paraffinium Liquidum

Dimethiconol

Methylparaben

Caprylic/Capric Triglyceride

Jojoba Oil

[cont...]

Tocopheryl Acetate, Propylparaben, Tetradibutyl Pentaerithrityl Hydroxyhydrocinnamate, Panthenol, Methylchloroisothiazolinone, Methylisothiazolinone, Magnesium Chloride, Magnesium Nitrate

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

**Skin contact:** Not Applicable

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

**Ingestion:** The swallowing of small amounts is unlikely to have adverse effects.

**Inhalation:** Unlikely to be inhaled due to physical characteristics

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

**Skin contact:** Not applicable

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

**Ingestion:** Give about 1/2 pint of liquid to drink. Obtain immediate medical advice.

**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.

#### 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

**Storage conditions:** Store in a cool dry area. Protect from extremes of temperature.

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

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Not applicable.

**Hand protection:** Not applicable.

**Eye protection:** Not applicable.

**Skin protection:** Not applicable.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Viscous Paste

**Colour:** Off-white

**Odour:** Characteristic odour

**Solubility in water:** Soluble

**Viscosity:** Viscous

**pH:** 6.2 - 8.2

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Avoid extremes of temperature.

## 11. TOXICOLOGICAL INFORMATION

**Routes of exposure:** Eye contact may cause irritation.

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

**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

**UN no:** Not Classified.

### IMDG / IMO

**UN no:** Not Classified.

### IATA / ICAO

**UN no:** Not Classified.

## 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. OTHER INFORMATION

**Other 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

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DEB DEFLECT

registered with the National Poisons Unit, Birmingham Telephone no 0870 600 6266.

In all cases of potential poisoning supportive therapy is of the utmost importance.

Reason for re-issue - revision of information.

**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.