

SAFETY DATA SHEET

CUTAN ALCOHOL GEL

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Issued: 28/09/2004

Revision No: 2

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

Product name: CUTAN ALCOHOL GEL

Product code: D1130/1

Use / description of product: Skin Sanitiser

Company name: DEB Ltd

108 Spencer Road

Belper

Derbyshire

DE56 1JX

Tel: 01773 596700

Fax: 01773 820482

2. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: Alcohol Denat
Aqua
Propyl Alcohol
Glycerin
Panthenol
Acrylates/C10-30 Alkyl Acrylate Crosspolymer
Triisopropanolamine

3. HAZARDS IDENTIFICATION

Main hazards: Highly flammable.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Not Applicable

Eye contact: There may be irritation and redness.

Ingestion: Inhalation of fumes from the stomach may cause symptoms similar to direct inhalation.

Inhalation: Fumes or vapour may cause irritation, nausea or drowsiness.

4. FIRST AID MEASURES (ACTION)

Skin contact: Not applicable

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.

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

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide. Alcohol resistant foam. Dry chemical powder. Do not use water.

Protection of fire-fighters: Wear self-contained breathing apparatus.

[cont...]

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. 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 a cool dry area. Protect from extremes of temperature. Keep away from sources of ignition.

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: Liquid

Colour: Colourless

Odour: Alcoholic

Solubility in water: Soluble

Viscosity: Viscous

Flash point°C: 21

pH: 6.5-7.5

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Sources of ignition. Avoid extremes of temperature.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Eye contact may cause irritation. Inhalation - Excessive exposure may cause drowsiness or dizziness. Ingestion - May cause nausea, irritation to the digestive system may occur.

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of according to local authority regulations.

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.

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CUTAN ALCOHOL GEL**14. TRANSPORT INFORMATION****ADR / RID**

UN no: 1987 **ADR Class:** 3
Packing group: II **Classification code:** F1
Shipping name: ALCOHOLS, N.O.S. (ETHANOL, PROPYL ALCOHOL)
Labelling: 3 **Hazard ID no:** 33

**IMDG / IMO**

UN no: 1987 **Class:** 3
Packing group: II **EmS:** F-E,S-D
Marine pollutant: . **Labelling:** 3

IATA / ICAO

UN no: 1987 **Class:** 3
Packing group: II **Packing instructions:** 305(P&CA); 307(CAO)
Labelling: 3

15. REGULATORY INFORMATION

Hazard symbols: Highly flammable.



Risk phrases: R11: Highly flammable.

Safety phrases: S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

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. If transported in original packaging, pack falls under limited quantities for ADR and IMDG. Reason for re-issue - Change in formulation.

[cont...]

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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.