



Experts in Cleaning and Hygiene

MATERIAL SAFETY DATA SHEET
FLORAFREE ALCOHOL GEL

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Issued: 17/05/2006
Revision No: 2

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

Product name: FLORAFREE ALCOHOL GEL
Use / description of product: Skin Sanitiser.
Manufacturer's Product Code: Code dependant on pack size.
Company name: DEB Australia Pty Ltd
73 Alfred Road
Chipping Norton NSW 2170
Tel: 1800 090 330
Fax: 1800 090 340
Email: www.deb.com.au or sales@deb.com.au
A.B.N. 79 003 964 681

2. COMPOSITION / INFORMATION ON INGREDIENTS

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

3. HAZARDS IDENTIFICATION

Main hazards: Classified as hazardous according to criteria of Worksafe Australia. Highly Flammable

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Not applicable.
Eye contact: There may be irritation, redness and inflammation.
Ingestion: Inhalation of the 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: Irrigate with copious quantities of water for 15 minutes. If soreness or irritation persists seek medical attention.
Ingestion: Give plenty of liquid to drink. Do not induce vomiting. If vomiting occurs, give further liquid and seek medical attention.
Inhalation: Remove to fresh air and seek medical advice if symptoms persist.



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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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of the MSDS 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 other material other than water, as directed. If the product is to be used for any other purpose other than that stated on the label, contact Technical Services (02) 9755 338, to check suitability.
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

Appearance: Colourless liquid.
Odour: Alcoholic.
Solubility in water: Soluble.
Flash Point: 21°C.
pH: 6.5-7.5
Viscosity: Viscous.

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.



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12. ECOLOGICAL INFORMATION

Persistence and degradability: Major ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

13. DISPOSAL CONSIDERATIONS

Disposal of packaging: Drain well. Recycle containers if possible, consult manufacturer for recycling options or dispose of in an authorised landfill. Consult State Land Waste Management Authority for disposal.

14. TRANSPORT INFORMATION

UN no: 1987
Dangerous Goods Class: 3 Flammable Liquid
Packing Group: II
Shipping Name: ALCOHOLS, N.O.S. (ETHANOL, PROPYL ALCOHOL)
Hazchem code: 3[Y]E

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 and show this container or label.
Note: The regulatory information above only indicates the principal regulations specifically applicable to the product described in the material 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

Contact Point: Deb Australia Pty Ltd. – (02) 9794 7700

Legal Disclaimer: This Material Safety Data Sheet summarises at the date of issue, our best knowledge of the health and safety hazard information of the product and in particular, how to safely handle and use the product in the workplace.

Since Deb Australia Pty. Ltd. cannot anticipate or control the conditions under which the product is used, each user must prior to usage, review this Material Safety Data Sheet in context of how the user intends to handle and use the product in the workplace.