

Issue Date: January 2012 (Supersedes December 2006)

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: **D-FOAM**

Product Code: **DFOAM**

Product Use: Silicone based antifoam for decreasing foam production and volume in spray tanks.

Company Name:

GREVILLIA AG PTY LTD (ABN 36 083 323 817)

Address 10 Bult Drive Brendale Queensland 4500 Australia.

Emergency Tel 24hr 0428 727 300

Tel/Fax Tel: (07) 3205 1788 Fax: (07) 3205 4327

2. HAZARD IDENTIFICATION

Not classified as hazardous under Worksafe Australia criteria

Proper Shipping Name: None Allocated

UN Number: None Allocated

DG Class None: Allocated

Packing Group: None Allocated

Hazchem Code: None Allocated

Poisons Schedule: Not Scheduled

3. COMPOSITION & INGREDIENTS:

Name	Proportion
Ingredients determined not be hazardous	100%

4. FIRST AID INFORMATION

If Swallowed: Rinse mouth and drink plenty of water. If vomiting occurs give further water. Seek medical advice.

If Eye Contact Occurs: Flush with copious quantities of water for 15 minutes. Seek medical attention.

If Skin Contact Occurs: Immediately wash affected areas thoroughly with water. Remove contaminated clothing and launder before re-use. If irritation occurs, seek medical advice.

If Inhalation: Remove affected person to fresh air and seek medical attention.

5. FIRE FIGHTING MEASURES:

Extinguishing Media: Water fog or fine water spray, foam, dry agent.

Special Procedures: Wear breathing apparatus & Protective Clothing to prevent exposure to vapour or products of combustion.

Hazardous Decomposition Products: If evaporation of the water component of this material occurs, the residual material can burn if ignited. On burning it will emit toxic fumes.

6. ACCIDENTAL RELEASE MEASURES:

Spills – Material is slippery when spilled. Avoid accidents, clean up immediately. Prevent run-off to drains, sewers and waterways. Use chemical absorbent (soil, sand, diatomaceous earth or vermiculite) and collect and seal in properly labeled drums for disposal. Wash area down with copious quantities of water.

7. HANDLING & STORAGE:

Storage: Store material in original containers. Do not transfer to other containers which may have other chemical contaminants present. Reseal container when not in use. Store out of direct sunlight and away from oxidizing substances.

Handling: Not classified as dangerous goods for the purpose of road or rail transport.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION:

Ventilation: Natural ventilation should be adequate when using this material. Keep containers closed when not in use.

Personal protective clothing: Use gloves and eye/face protection when pouring this material. Use of long sleeves and long pants is strongly recommended. Wash clothing after each work period. Wash hands and face thoroughly when leaving work area of before ingestion of food, smoking of cigarettes, drinking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: white free-flowing liquid

Odour: slight odour

Melting Point: not applicable

Boiling Point: approximately 100 degC

Volatile Component: 58-90% by weight

Specific Gravity: 1.00

pH: 7

Flammability: Not flammable

Solubility: Disperses in water. When diluted, separation may take place.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Hazardous Polymerization: Hazardous polymerization is not possible.

Materials to Avoid: Strong oxidizing materials.

11. TOXICOLOGICAL INFORMATION

Possible routes of exposure are via inhalation, skin contact or swallowing. No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute Effects:

Swallowed: Low risk of ingestion during normal use.

Eye: Direct contact may cause redness and discomfort.

Skin Contact: No significant effects expected from single short term exposure.

Inhalation: Irritation of the respiratory tract including coughing may be expected.

Chronic Effects:

Swallowed: Long term ingestion may result in internal damage.

Inhalation, Skin Contact: No known information for this product.

No LD50 information is available for this product.

12. ECOLOGICAL INFORMATION

Avoid contamination of waterways, drains.

13. DISPOSAL CONSIDERATIONS

Container Disposal: Do not re-use containers for any purpose. Dispose of containers according to local regulations.

Spills: Collect spilled material on chemical absorbent and dispose of spilled material and waste in sealable open-top type containers for disposal. Prevent from entering drains, waterways or sewers.

14. TRANSPORT INFORMATION

Considered non-dangerous good by the Australian Code for Transport by Road and Rail.

UN No: None allocated.

DG Class: None allocated

Hazchem Code: None allocated

Packing Group: None allocated

15. REGULATORY INFORMATION

Packaging Labeling: Caution. Keep Out of Reach of Children. Read Safety Directions Before Opening

AICS Status: All components are listed on the AICS.

16. OTHER INFORMATION:

The information in this material safety data sheet refers to the concentrated material. When diluted as described on the label the acute health effects of exposure may be less severe.

This material safety data sheet supersedes all previous issues.

It is the responsibility of the Purchasers of this product to ensure that all safety information and environmental information is provided to any people who may use this product.

The information contained within this safety data sheet is correct to the best of our knowledge and is provided in good faith. Grevillia Ag cannot

control the conditions in which it is used so therefore each user must, prior to usage, assess and control the risks arising from their use of the material

Contact Normal Hours: Mr. John Lever Phone: (07) 3205 1788

After Hours: Mr. John Lever Phone: 0428 727 300

.....End of MSDS.....