



SAFETY DATA SHEET

D-FOAM

Issued: OCTOBER 2020

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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	D-Foam
Product Codes:	DFOAM
Product Use:	Silicone based antifoam for decreasing foam production and volume in spray tanks.
Supplier:	GREVILLIA AG PTY LTD
ABN:	36 083 323 817
Address:	10 Bult Drive Brendale Queensland 4500 Australia.
Telephone Number:	(07) 3205 1788
Facsimile:	(07) 3205 4327
Emergency Telephone Numbers:	Emergency Tel 24hr 0428 727 300 Poisons Information Centre Australia: 13 1126

2. HAZARD IDENTIFICATION

Hazard Classification	Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS. Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS CHEMICAL.
Poisons Schedule	None allocated

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion
Non hazardous component(s)	-	100%

4. FIRST AID MEASURES

Description of Necessary First Aid Measures

Swallowed:	Rinse mouth with water. If swallowed, give a glass of water to drink. If vomiting occurs give further water. Seek medical advice.
Eye:	If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.
Skin:	If skin contact occurs, remove contaminated clothing and wash skin with running water. If irritation occurs seek medical advice.
Inhalation:	Remove victim from area of exposure - avoid becoming a casualty. Seek medical advice if effects persist.
First Aid:	For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.
Advice to Doctor:	Treat symptomatically.

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5. FIRE FIGHTING MEASURES

Extinguishing Media:	Not combustible, however, if material is involved in a fire use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).
Specific hazards arising from the chemical:	Not combustible, however following evaporation of the water component of the material, the residual material can burn if ignited.
Special protective equipment and precautions for fire-fighters:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures/ Environmental precautions:	If contamination of sewers or waterways has occurred advise local emergency services.
Personal precautions/ Protective equipment/ Methods and materials for containment and cleaning up:	Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling:	Avoid skin and eye contact and breathing in vapour, mists and aerosols. Wash hands thoroughly after handling.
Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, well ventilated place. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:	No value assigned for this specific material by Safe Work Australia.
Appropriate engineering controls:	Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.
Individual protection measures, such as Personal Protective Equipment (PPE):	The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.



Wear overalls, safety glasses and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. If determined by a risk assessment an inhalation risk exists, wear a suitable mist respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Colour:	White
Odour:	Mild
Solubility:	Dispersible in water
Specific Gravity:	Not available
Relative Vapour Density (air=1):	Not available
Vapour Pressure (20 °C):	Not available
Flash Point (°C):	Not applicable
Flammability Limits (%):	Not available
Autoignition Temperature (°C):	Not available
Boiling Point/Range (°C):	Not available
pH:	6.0-8.0

10. STABILITY AND REACTIVITY

Reactivity:	No information available.
Chemical Stability:	Stable under normal conditions of use.
Possibility of hazardous reactions:	None known.
Conditions to avoid:	Extreme heat.
Incompatible materials:	Incompatible with strong oxidising agents.
Hazardous decomposition products:	None known.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Toxicity:	No LD50 data available for the product.
Ingestion:	No adverse effects expected, however, large amounts may cause nausea and vomiting.
Eye:	May be an eye irritant.
Skin:	Contact with skin may result in irritation.
Inhalation:	Breathing in mists or aerosols may produce respiratory irritation.
Chronic Effects:	No information available for the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Avoid contaminating waterways.
Persistence/degradability:	The material is not biodegradable.

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13. DISPOSAL CONSIDERATIONS

Disposal of Contaminated Packaging

Refer to Waste Management Authority. Dispose of contents and container in accordance with local, regional, national, international regulations.

14. TRANSPORTATION INFORMATION

Storage and Transport:

Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

UN Number:

None allocated

DG Class None:

None allocated

Packing Group:

None allocated

Hazchem Code:

None allocated

15. REGULATORY INFORMATION

Packaging Labelling:

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

Classification:

Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS CHEMICAL.

AICS Status:

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

Poisons Schedule:

None allocated.

Other Information:

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16. OTHER INFORMATION

The information in this 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.

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. 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

If clarification or further information is needed, the user should contact their Grevillia Ag representative or Grevillia Ag Pty Ltd at the contact details on page 1.

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