

Manufacturer's Material Safety Data Sheet

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	E GLASS CLOTH, TEFLON COATED
Other Name	Codes: DEF580F1/1500, DEF640F2/1500
Physical Description	E Glass cloth Teflon coated.
Uses	Industrial insulation, jacketing, turbo covers
Supplier Name	Darco Industries
Address	20 Dobra Road, Yangebup 6164
Telephone	08 9418 8826
Fax	N/A
E-Mail	sales@darco.com.au
Emergency	0402 002 359

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA
NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Formula	Conc.	CAS No.
Cloth			
Fibrous Glass Dust		>96%	65997-17-3
Sizing/binders		<4%	
Coating, Polytetrafluoroethylene.			9002-84-0

4. FIRST AID MEASURES

Eye	Flush gently with running water, do not rub eyes. Seek medical attention
Inhalation	If exposure occurs leave area immediately. If irritation persists seek medical attention.
Skin	Remove contaminated clothing; cleanse skin with mild soap and warm water.
Ingestion	Not applicable.
Advice To Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

- Flammability** Non flammable
- Fire and Explosion** Wear self-contained breathing apparatus approved by NIOSH.
- Extinguishing** Water, CO₂ or dry chemical.
- Hazchem Code** Non allocated.

6. ACCIDENTAL RELEASE MEASURES

- Spillage** Dust or loose fibres should be vacuumed up or swept up with aid of a dust suppressant. Material is a solid in roll form. If accidentally released, rewind material back onto roll.

7. HANDLING AND STORAGE

- Handling** For maximum comfort, avoid excessive contact with skin and use good personal hygiene.
- Storage** No special precautions are required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Ventilation** Local exhaust – when exposed to heat.
Mechanical – recommended.
- Exposure Standards**

- PPE** Use safety glasses.
Avoid excessive contact and use good personal hygiene. Shower at the end of the work day.



9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Grey one side, Brown on other side.
- Odour:** None
- pH:** Not applicable
- Vapour Pressure:** Not applicable
- Vapour Density:** Not applicable
- Boiling Point:** Not applicable
- Melting Point:** >315°C
- Evaporation Rate:** Not applicable
- Solubility (water):** Insoluble
- Specific Gravity:** 1.6
- % Volatiles:** Not applicable
- Flammability:** Not applicable
- Flash Point:** >250°C by TOC
- Upper Explosion Limit:** Not applicable
- Lower Explosion Limited:** Not applicable
- Auto ignition Temperature:** Not applicable

10. STABILITY AND REACTIVITY

Reactivity	Stable
Decomposition Products	Thermal decomposition of the coating can produce carbon monoxide, carbon dioxide, hydrogen fluoride .

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary	Low toxicity – irritant.
Eye	Irritant. Exposure to fibres may result in irritation, pain and redness.
Inhalation	Irritant. Exposure to fibres may result in irritation of the respiratory tract.
Skin	Irritant. Prolonged contact may result in irritation, itching and possible skin rash.
Ingestion	Not applicable Due to product form ingestion is highly unlikely.
Toxicity Data	

12. ECOLOGICAL INFORMATION

Environment	No known hazards except for airborne fibres caused by nuisance dust. 10 milligrams per cubic meter for fibre diameters less than 7 microbes.
--------------------	--

13. DISPOSAL CONSIDERATIONS

Waste Disposal Legislation	To land fill. Dispose of in accordance with Federal, State and Local regulations.
-----------------------------------	---

14. TRANSPORT INFORMATION

Transport	No restrictions.
UN Number	None allocated
DG Class	None allocated
Risk(s)	None allocated
Packing Group	None allocated
Hazchem Code	None allocated

15. REGULATORY INFORMATION

Poison Schedule	A poison schedule number has not been allocated.
------------------------	--

16. OTHER INFORMATION

Additional Information None
Report Reviewed 29/5/2013
Date Printed 27.02.2024
Report Status COMPLETE
Prepared By Darco Industries

End of Document

DISCLAIMER

The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.