

Safety Data Sheet



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Revision Date: January 2017

ISSUED by HUECOAT

Product Name: SOLARFLEX™

Classified as Non hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SOLARFLEX™
Product Code SF15
Product Type High Build Water Based Heat Reflective membrane coating product.
Company Name ACEBOUND NOMINEESS Pty Ltd (ABN 74 247 708 978)

Address

U1 14 Fields St,
PINJARRA

Telephone

Tel: (08) 9409 998
admin@huecoat.com
www.huecoat.com

2. HAZARDS IDENTIFICATION

Hazard Classification NON HAZARDOUS SUBSTANCE
Classified as NON HAZARDOUS
NON-DANGEROUS GOODS.

Classified as Non Hazardous according to criteria of National Occupational & Safety Commission, Australia (NOHSC).
Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Risk Phrase(s) Not Applicable

Safety Phrase(s) In case of contact with eyes, rinse immediately with plenty of water.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Composition, Information on ingredients Pure Acrylic Polymer
Elastomeric Membrane Coating

Chemical Characterization Liquid

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Water		0-10 %		
	Glycol Ether	111-76-2	0-10 %		
	Surfactant blend	N/A	0-10 %		
	White Spirits	8030-30-6	0-10 %		
	Solvent CS12		0-10 %		
	Other Non-Hazardous Materials to 100%				

Proportion (per weight % Very High 60%+, High 30-60%, Medium 10-29%, Low 1-9%, Very Low <1%)

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4. FIRST AID MEASURES

Inhalation	Seek medical advice if effects persist.
Ingestion	Give water to drink. DO NOT induce vomiting. Seek medical advice.
Skin	Wash affected areas with copious quantities of water. If swelling, redness, blistering or irritation occurs seek medical advice.
Eye Contact	Remove contact lenses. Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical attention.

First Aid Facilities Eye wash and normal washroom facilities.
If poisoning occurs contact a doctor or poisons information centre. Phone (Australia 131126), (New Zealand 0800 764 766). If swallowed, do not induce Vomiting. Give a glass of water. If skin contact occurs remove contaminated Clothing and rinse skin thoroughly. If in eyes, hold eyes open and flush with water for approximately 15 minutes. Seek medical advice.

Protection for First Aiders Wear gloves/safety glasses if contact with concentrate is made.

5. FIRE FIGHTING MEASURES

Hazards from Combustion Products	Non flammable. Contact with strong acids may generate heat.
Emergency Action in case of Fire	If safe to do so, remove containers from path of fire. Keep containers cool with water spray. Use water spray.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Contain using sand and earth - prevent runoff into drains and waterways.
Personal Precautions	Wear suitable protective clothing, gloves and safety glasses.
Clean-up Methods - Small Spillages	Mop up small spills and flush area with water.
Clean-up Methods - Large Spillages	Contain using sand or earth, collect in labelled drums for disposal.

7. HANDLING AND STORAGE

Handling and Storage	Store in a cool area away from direct sunlight.
Emergency Action in case of Fire	
Precautions for Safe Handling	Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	Use with adequate ventilation.
Eye Protection	Safety glasses, goggles or face shield as appropriate.
Hand Protection	PVC or rubber gloves.
Personal Protective Biological Limit	Overalls or similar protective apparel. No biological limit allocated.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Appearance	White pigmented liquid
Odour	Neutral odour
Boiling Point	> 100 deg C
Solubility in Water	Completely soluble in water.
Specific Gravity	1.25 +/- 0.01
pH Value	7.0-9.0
Physical State	Liquid
Colour	White

10. STABILITY AND REACTIVITY

Incompatible Materials Oxidising agents.

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No LD50 data available for product.
Inhalation	Excessive exposure may cause irritation to the nose and throat. Not normally an inhalation risk due to low vapour pressure at ambient temperatures.
Ingestion	Ingestion can cause nausea and vomiting.
Skin	Contact with skin can result in moderate irritation.
Eye	Contact to eyes may cause mild irritation.

12. ECOLOGICAL INFORMATION

Information on Ecological Effects Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Contain using sand and earth - prevent runoff into drains and waterway.
Large spills notify Emergency Services. Refer to State Land Waste Management

14. TRANSPORT INFORMATION

Transport Information	Not classified as Dangerous Goods by the criteria of the Australian Transport of Dangerous Goods (ADG) Code. Standards for the Uniform Scheduling of Drugs and Poisons.
U.N. Number	N/A
DG Class	N/A
Hazchem Code	N/A
Special Precautions (Transport)	None
Other Information	This SDS summarises our best knowledge of health and safety hazard information of the product and how to safely handle and use the product.

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15. REGULATORY INFORMATION

Regulatory Information	Not classified as hazardous Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Poisons Schedule	N/A
Hazard Category	N/A
Other Information	General: KEEP OUT OF REACH OF CHILDREN READ SAFETY INSTRUCTION BEFORE OPENING OR USING.

16. OTHER INFORMATION

Technical Contact	TECHNICAL DEPARTMENT:- Tel: (08) 9409 9948 Fax: (08) 9409 5194
Date of update and revision SDS	SDS Revision: January 2017

Safety Data Sheets

A Safety Data Sheet (SDS), is a document prepared by the manufacturer that details information with respect to the physical and chemical properties of the product.

...End Of MSDS...

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