Material Safety Data Sheet

Supercoat Coating Systems

1.0 - Product & Company Identification

1.1) Product Name	**Supercoat Deckshield**
1.2) Product Description	Supercoat Deckshield is a 100% Acrylic Thixotropic paste with graded aggregate for use on decks and roofs where general foot traffic may be expected. Deckshield is to be used as a final coat for Supercoat Tanking Membrane.
1.3) Manufacturer	CFG Coatings Ltd 67 Reid Road PO Box 2398 Dunedin, NZ Phone : +64 3 456 4222 Email : info@cfg.co.nz
1.4) Emergency Contact	National Poison Centre 0800 POISON - (0800 764 766) www.poisons.co.nz

2.0 - Hazard Identification

2.1) Grouping Classification	N/A
2.2) Substance Classification	N/A
2.3) UN Number	N/A
2.4) Dangerous Goods Class	N/A
2.5) Hazchem Code	N/A
2.6) HSNO Classification	Non hazardous according to NZ HSNO (Hazardous Substances & New Organisms Act 1996) regulations. Not regulated under NZS 5443:1999 for land transportation.

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3.0 - Health Hazard Information

3.0) Skin	Potentially may cause irritation to skin with prolonged or repeated skin contact.
3.1) Eyes	Potential to cause irritation to eyes.
3.2) Inhalation	Repeated and excessive inhalation may result in headaches, nausea, dizziness, asphyxiation.
3.3) Swallowed	Potentially harmful if swallowed.

4.0 - First Aid

4.0) Skin Irritations	Remove contaminated clothing and wash thoroughly before re-use. Wash skin thoroughly with water and soap. If skin irritation persists seek medical advice.
4.1) Eye Irritations	Rinse carefully with water for several minutes. Remove contact lenses if possible and continue to rinse. If irritation persists seek medical advice.
4.2) Inhalation	Move to a ventilated area with fresh air, rest in a comfortable position for breathing. If respiratory illness persists seek medical advice.
4.3) Swallowed	If swallowed dilute by drinking 1 or 2 glasses of water, DO NOT induce vomiting. Seek medical advice and/or contact the NZ national poisons centre 0800 POISONS (0800 764 766) immediately.

5.0 - Explosion Hazards

5.1) Auto Ignition Temperature	N/A
5.2) Flash Point	N/A

6.0 - Fire Fighting

6.1) Extinguishers	Use appropriate extinguishers to combat the surrounding fire.
6.2) Protective Equipment	Self supporting breathing apparatus accompanied by suitably protective clothing.
6.3) Hazardous Components	Material has boiling point of 100°C, at this point splattering may occur.
6.4) Combustion Emissions	Carbon Monoxide, Carbon Dioxide and possibly yielding Acrylic Monomer units.

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7.0 - Spill Control

7.1) Spill Containment	Clear the area of surrounding spectators and avoid inhalation of dust and/or vapour emissions. The area will be slippery, take care to avoid falling. Contain spill with an inert material like sand or earthy materials. Remove waste material for disposal. Take care to protect municipal waterways and open bodies of water from any contaminants.
7.2) Disposal of Contaminants	Incinerate the contaminated material at a permitted facility, or in accordance with all local applicable regulations.

8.0 - Safe Handling & Storage Instructions

8.1) Avoiding Contact	Avoid contact with eyes, skin and clothing.
8.2) Cleaning	Clean thoroughly after handling.
8.3) Vapours & Emissions	Do not breathe vapours or gaseous emissions.
8.4) Containment	Keep containers closed at all times when not in use.
8.5) Storage	Store in a well ventilated space.

9.0 - Physical & Chemical Properties

9.1) **Physical State**	Liquid
pH	8.7 - 9.3
Specific Gravity	1.24 (Silica not included)
Colour	Off White
Odour	Slightly ammoniacal
Boiling Point	100°C
Water Solubility	Completely miscible
VOC	2.45g/L