

Rockcote Solar Protect

Active From 28 Jun 2024

Classified as non-hazardous according to criteria of Worksafe Australia

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier

Trade Names: Rockcote Solar Protect Satin and Solar Protect Gloss
Other Names: None Listed
Product Code: 3680, 3684, 3678, 3688, 3690, 3686, 3692

1.2 Relevant identified uses of the product

Application: Water-based membrane coating suitable for interior and exterior use.

1.3 Details of the supplier

Company Details: Rockcote Enterprises Pty Ltd (ABN 42 066 227 174)
Address: 18 Machinery Road, Yandina Qld 4561
Telephone/Fax: Tel (07) 5446 7737 Fax (07) 5446 8303
Emergency Telephone: 1300 736 668
Other Information: Note: For the most up-to-date information for this data sheet, please refer to the Rockcote website. www.rockcote.com.au

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. Rockcote accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of product This product is classified as non-hazardous.

2.2 Label element

Pictograms: Not relevant
Signal word: Not relevant
Hazard statements: Not relevant
Precautionary statements: Not relevant

2.3 Other hazards

Other hazards: Not relevant

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains:

%	CAS-No.	Chemical Name	Hazard Classification
100%	-	Non Hazardous	Not relevant

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: Move subject to fresh air. Monitor and consult physician if concerned.
Skin contact: Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.
Eye contact: Flush eyes with water. Consult a physician if irritation persists.
Ingestion: Flush mouth and drink 1 or 2 glasses of water. Consult a physician.

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4.2 Symptoms caused by exposure

Inhalation:	Vapour may irritate airway and cause coughing.
Skin contact:	May irritate skin resulting in itching or burning.
Eye contact:	Contact with eye can cause irritation. Wash immediately.
Ingestion:	Can cause irritation to the throat and stomach.

4.3 Medical attention, special treatment

Not relevant.

SECTION 5: FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media

Extinguishing media:	Non Flammable Material. Use suitable extinguishing media for the surrounding area.
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5.2 Specific hazards

Not relevant.

5.3 Special protection equipment and precautions for firefighters

Firefighters:	Not relevant.
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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions:	Avoid contact with skin or eyes.
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6.2 Environment precautions

Environment precautions:	Do not allow this product to be released in to storm water drains, creeks or open bodies of water. Dump in accordance with local regulations.
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6.3 Methods and materials for containment and cleanup

Cleaning up spillage:	Contain spills with saw dust or sand. Clean with water – use a mop or wet rag.
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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Safe handling:	Avoid contact with skin or eyes.
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7.2 Conditions for safe storage, including any incompatibilities

Safe storage incompatibilities:	Not relevant.
Safe storage:	Store in a closed container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters	Occupational exposure limits:
Not relevant	

8.2 Exposure controls

Engineering measures:	Provide adequate ventilation.
Personal protection:	Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.
Respiratory equipment:	
Hand protection:	Wear protective gloves. Nitrile gloves are recommended, other types of gloves can be recommended by the glove supplier.
Eye protection:	Wear goggles/face shield.
Skin protection:	Wear special protective clothing. Hood or helmet should be used in connection with splashing work.

Rockcote Solar Protect

Active From

28 Jun 2024

Hygiene measures: Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

Environment exposure controls: Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical and chemical properties

Appearance: Viscous white liquid
Odour: Slight acrylic/ammonia
Odour threshold: Not relevant
pH: 8.0 – 10.0
Flash point: Not relevant
Solubility in water: Miscible in water
Stability: Stable

9.2 Other information

Volatile component: Not relevant
Auto ignition temp: Not relevant

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Reactivity: None known

10.2 Chemical stability

Chemical stability: Product is stable under normal temperature conditions.

10.3 Conditions to avoid

Conditions/materials to avoid: This product will harden when left uncovered/unsealed or in direct sunlight.

10.4 Incompatible materials and possible hazardous reactions

Incompatible materials: None known
Hazardous reactions: Not relevant

10.5 Hazardous decomposition Products

Hazardous decomposition products: Not relevant

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information and symptoms related to exposure

Acute toxicity: Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.
Skin corrosion/irritation: Brief contact is non-irritating to skin.
Serious eye damage/irritation: May cause moderate irritation.
Respiratory or skin sensitisation: No data available.
Germ cell mutagenicity: No data available.
Specific Target Organ Toxicity (STOT)
 Single exposure: No data available.
 Repeated exposure: No data available.
Aspiration hazard: No data available.

11.2 Numerical Measures of Toxicity

Rockcote Solar Protect

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Numerical measures:	No data available.
11.3 Immediate, delayed or chronic health effects from exposure	
Immediate:	Irritation of the eyes.
Delayed:	No data available.
Chronic:	No data available.
11.4 Exposure levels	
Exposure levels:	No data available.
11.5 Interactive effects	
Inhalation:	No data available.
Skin contact:	Sensitivity of the skin can lead to greater risk of allergic skin reactions.
11.6 Data limitations	
Data limitations:	Not relevant.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	
EcoToxicity:	This product is not expected to be hazardous to the environment.
12.2 Degradability	
Degradability:	This product is miscible in water and can be diluted.
12.3 Bio-accumulative potential	
Bio-accumulative potential:	No data available.
12.4 Mobility in soil	
Mobility in soil:	No data available.
12.5 Other adverse effects	
Other adverse effects:	None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste disposal	
Waste disposal:	Dispose of waste in accordance with local regulations. Waste is considered non-hazardous. Do not allow product to enter sewerage system or waterways.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number	
UN number:	None allocated
14.2 Proper shipping name	
Proper shipping name:	None allocated
14.3 Transport hazard class	
Transport hazard class:	None allocated
14.4 Packing group	
Packing group:	None allocated
14.5 Environmental hazards	
Environmental hazards:	Not relevant
14.6 Special precautions during transport	

Rockcote Solar Protect

Active From 28 Jun 2024

Special precautions during transport: Not relevant

14.7 Hazchem code

Hazchem code: Not relevant

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product

Regulations: Not relevant

15.2 Poisons schedule number

Schedule number: Not relevant

SECTION 16: OTHER INFORMATION

This SDS has been compiled on the date at the top of the first page. The SDS is reviewed every 5 years, the latest version is available on the Rockcote website. www.rockcote.com.au This SDS has been prepared as a completely renewed document to bring into line with the Code of Practice- Preparation of Safety Data Sheets for Hazardous Chemicals.

This SDS will be updated from time to time, whenever new information becomes available or if there is a formulation change.

GHS means Globally Harmonized System

CAS means Chemical Abstract Service

N/A means Not Applicable

TWA means Time Weighted Average

USECHH means Use and Standard of Exposure Chemical Hazardous to Health.

STOT means Specific Target Organ Toxicity

STOT SE means Specific Target Organ Toxicity – Single Exposure

STOT RE means Specific Target Organ Toxicity – Repeated Exposure

mg/m³ means milligram per cubic metre

This SDS has been prepared using information provided by the manufacturers of the ingredients contained in this product. This product is a mixture of ingredients.