

Rockcote Solprime

Active From

27 Jun 2024

Classified as 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 Solprime
Other Names: None Listed
Product Code: 2709

1.2 Relevant identified uses of the product

Application: Oil-based primer for use on non-porous substrates.

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

Flammable Liquid and Vapour 3. H226; Aspiration hazard 3. H304; Acute toxicity, dermal 4. H312; Skin Irritation 2. H315; Eye Irritation 2. H319; Acute toxicity, inhalation 4. H332; STOT SE 3. H335; STOT SE 3. H336



2.2 Label element

Pictograms: Health Hazard; Flammable, Exclamation mark
Signal word: DANGER

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Hazard statements:	H226	Flammable liquid and vapour
	H304	May be fatal if swallowed and enters airways
	H312	Harmful in contact with skin
	H315	Causes skin irritation
	H319	Causes serious eye irritation
	H332	Harmful if inhaled
	H335	May cause respiratory irritation
	H336	May cause drowsiness or dizziness

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Precautionary statements:

P210	Keep away from heat/sparks.open flames/hot surfaces. - No smoking.
P261	Avoid breathing mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P321	Specific treatment (see...on this label).
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice.
P362	Take off contaminated clothing and wash before reuse.
P362+P364	Take off contaminated clothing and wash before reuse.
P370+P378	In case of fire: Use carbon dioxide (CO ₂), dry chemical or foam for extinction.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool
P405	Store locked up.
P501	Dispose of contents/container in accordance with local / regional / national / international regulations.

2.3 Other hazards

Other hazards:

Not relevant

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The following substances shall be indicated according to legislation

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%	CAS-No.	Chemical Name	Hazard Classification
30-90	-	Non hazardous	Not relevant
<10%	1330-20-7	Xylene	Flam. Liq. 3;H315 Acute Tox. 4;H312, H332 Skin Irritation. 2;H315 STOT Sin. 3;H3315, H336
<10%	108-67-8	Mesitylene	Flam. Liq. 3;H226 STOT Sin. 3;H335, H336
10-30%	95-63-6	Trimethylbenzene	Flam. Liq. 3;H226 Acute Tox. 4;H312, H332 Skin Irritation. 2;H315 Eye Irritation. 2;H319 STOT Sin. 3;H335, H336
<10%	64742-95-6	Solvent Naphtha	Aspir. Tox. 1;H304
70-90%	-	Non Hazardous	Not relevant
<10%	64742-82-1	Naphtha	Aspir. Tox. 1;H304

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation:	Remove affected person from contaminated area. Apply artificial respiration if not breathing. Seek medical attention.
Skin contact:	Remove all contaminated clothing immediately. Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.
Eye contact:	Flush eyes with large amount of water for at least 15 minutes, holding the eyelids apart. Seek medical attention immediately.
Ingestion:	Do not induce vomiting. Flush mouth with copious quantities of water. Consult a physician.

4.2 Symptoms caused by exposure

Inhalation:	Can cause irritation to airway and cause drowsiness and dizziness.
Skin contact:	May irritate skin. Prolonged exposure could result in allergic reaction such as a rash or burning sensation.
Eye contact:	Contact with eye can cause serious irritation – immediately seek first aid.
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:	Carbon dioxide, dry chemical or foam.
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5.2 Specific hazards

This product may emit toxic and/or irritation fumes, smoke and gases including carbon monoxide, carbon dioxide and oxides of nitrogen. Flashback along vapour trail may occur.

5.3 Special protection equipment and precautions for firefighters

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Firefighters:

Chemical-resistant clothing should be used along with respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions:

Avoid contact with skin, eyes and airways by using suitable protective equipment.

6.2 Environment precautions

Environment precautions:

Do not allow this product to be released into storm water drains, creeks or open bodies of water. Dump in accordance with local regulations.

6.3 Methods and materials for containment and cleanup

Cleaning up spillage:

Place inert absorbent, non-combustible material onto spillage. Use clean non-sparking tools to collect the material and place into suitably labelled containers for subsequent disposal.

SECTION 7: HANDLING AND STORAGE**7.1 Precautions for safe handling**

Safe handling:

Avoid contact with skin and eyes and use in a well ventilated area. Keep container tightly closed when not in use.

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: No exposure standards have been established for this material. However, the available exposure limits for ingredients are listed below:

Case-No	Chemical Name	Exposure Limits	Type	References
95-63-6	Trimethylbenzene	100 ppm	TWA	
1330-20-7	Xylene	350 mg/m ³	TWA	
95-63-6	Trimethylbenzene	434 mg/m ³	TWA	
1330-20-7	Xylene	80 ppm	TWA	

8.2 Exposure controls

Engineering measures:

Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of contact with skin and eyes.

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. Impervious material such as PVC is recommended.

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Eye protection:	Wear goggles/face shield.
Skin protection:	Wear special protective clothing. Hood or helmet should be used in connection with splashing work.
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:	Clear liquid
Odour:	Paraffinic
Odour threshold:	Not relevant
pH:	Not relevant
Flash point:	31°C
Solubility in water:	Negligible
Stability:	Stable under normal conditions of storage and handling.

9.2 Other information

Volatile component:	Not relevant
Auto ignition temp:	300°C (typical)

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Reactivity:	Possibility of hazardous reactions.
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10.2 Chemical stability

Chemical stability:	Product is stable under normal conditions of temperature and handling.
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10.3 Conditions to avoid

Conditions/materials to avoid:	Heat, open flames and other sources of ignition.
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10.4 Incompatible materials and possible hazardous reactions

Incompatible materials:	Strong oxidising agents.
Hazardous reactions:	Reacts with incompatible materials.

10.5 Hazardous decomposition Products

Hazardous decomposition products:	Thermal decomposition may result in release of toxic and/or irritation fumes and gases including carbon monoxide and carbon dioxide.
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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information and symptoms related to exposure

Acute toxicity:	Harmful if inhaled or swallowed.
Skin corrosion/irritation:	Repeated or prolonged exposure to skin can cause dermatitis.
Serious eye damage/irritation:	Exposure can cause serious eye irritation. Contact will cause stinging/burning sensation, blurring and tearing.
Respiratory or skin sensitisation:	Not relevant.
Germ cell mutagenicity:	No data available.
Specific Target Organ Toxicity (STOT)	

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Single exposure: Can cause respiratory irritation or drowsiness/dizziness.

Repeated exposure: No data available.

Aspiration hazard: May be fatal if swallowed and enters airways.

11.2 Numerical Measures of Toxicity

Numerical measures: No data available.

11.3 Immediate, delayed or chronic health effects from exposure

Immediate: Irritation of the skin and eyes.

Delayed: Allergic skin reaction, irritation and possible injury to eyes.

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: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2 Degradability

Degradability: Oxidises rapidly by photo-chemical reactions in air.

12.3 Bio-accumulative potential

Bio-accumulative potential: Potential for bioaccumulation.

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 hazardous. Empty containers may contain flammable residue. Labels should not be removed from containers until they have been cleaned. Do not incinerate closed containers. Do not allow product to enter sewerage system.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

UN number: 1866

14.2 Proper shipping name

Proper shipping name: None allocated

14.3 Transport hazard class

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Transport hazard class: Class 3

14.4 Packing group

Packing group: III

14.5 Environmental hazards

Environmental hazards: Not relevant

14.6 Special precautions during transport

Special precautions during transport: Not relevant

14.7 Hazchem code

Hazchem code: 3Y

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product

Regulations: Classified as Hazardous according to criteria of National Occupational Health and Safety Commission (NOHSC), Australia. Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

15.2 Poisons schedule number

Schedule number: S5

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.