

# Safety Data Sheet

<b>ROCKCOTE Solprime</b>	
<b>Effective From</b>	01 Oct, 2016

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 Name: 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](http://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** Flam. Liq. 3. H226; Acute Tox. 4. H312 & H332; Skin Irritation. 2. H315; Eye Irritation. 1 H318; Aspir. Tox. 1. H304; STOT Sin. 3.H335 & H336

### 2.2 Label Element

Pictograms: Health Hazard; Flammable  
Signal Word: DANGER  
Hazard Statements:

H332	Harmful if inhaled
H412	Harmful to aquatic life with long lasting effects
H312	Harmful in contact with skin
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H336	May cause drowsiness or dizziness
H226	Flammable liquid and vapour
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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**Precautionary Statements:**

P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P271	Use only outdoors or in a well-ventilated area.
P264	Wash hands thoroughly after handling.
P332+P337+P313	If skin irritation occurs: If eye irritation persists: Get medical advice/attention.
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.
P301+P310+P331	If SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Do not induce vomiting.
P362	Take off contaminated clothing and wash before reuse.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P273	Avoid release to the environment.

**2.3 Other Hazards**

Other Hazards: Not relevant

**SECTION3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Mixtures**

The following substances shall be indicated according to legislation

%	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 Irritaiton. 2;H315 STOT Sin. 3;H3315, H336
<10%	108-67-8	Mesitylene	Flam. Liq. 3;H226 STOT Sin. 3;H335, H336
<10%	64742-82-1	Naphtha	Aspir. Tox. 1;H304
<10%	64742-95-6	Solvent Naphtha	Aspir. Tox. 1;H304
70-90%	-	Non Hazardous	Not Relevant
10-30%	95-63-6	Trimethylbenzene	Flam. Liq. 3;H226 Acute Tox. 4;H312, H332 Skin Irritation. 2;H315 Eye Irritaiton. 2;H319 STOT Sin. 3;H335, H336

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### 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: Remove affected person from contaminated area. Apply artificial respiration if not breathing. Seek medical attention.

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 and Special Treatment

Not relevant.

### SECTION 5: FIRE FIGHTING MEASURES

#### 5.1 Suitable extinguishing media

Extinguishing media: Carbon dioxide, dry chemical or foam.

#### 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

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 Environmental precautions

Environmental 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.

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### 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

Incompatibilities: Strong oxidising agents.

Storage: Not relevant.

### 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:

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

Eye protection: Wear goggles/face shield.

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

Environmental 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.

### 10.3 Conditions to avoid

Conditions/materials to avoid: Heat, open flames and other sources of ignition.

### 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.

## 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)

Single Exposure: No data available.

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:

Skin contact: Sensitivity of the skin can lead to greater risk of allergic skin reactions.

### 11.6 Data limitations

Data limitations: Not relevant.

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### 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

Transport hazard class: Class 3

#### 14.4 Packing group

Packing group: III

#### 14.5 Environmental hazards

Environmental hazards:

#### 14.6 Special precautions during transport

Special precautions: Not relevant

#### 14.7 Hazchem code

Hazchem code: 3Y

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## SECTION 5: 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](http://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, February 2016.

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

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/m<sup>3</sup> milligrams 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.

I \_\_\_\_\_ have been trained in the safe use of this material.

Date \_\_\_\_\_ Signiature \_\_\_\_\_

.....END OF SDS.....

This SDS has been developed according to Worksafe Australia / NOHSC guidelines