ROCKCOTE Quick Render PM100

Effective From 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 Quick Render PM100
Other Names: None Listed
Product Code: 1486

1.2 Relevant identified uses of the product
Application: Cement render for interior and exterior applications.

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
Skin Irritation. 2. H315; Eye Irritation. 2A H319; STOT SE. 3. H335; STOT RE. 2 H373

2.2 Label Element
Pictograms: Exclamation Mark; Health Hazard
Signal Word: WARNING
Hazard Statements:

H319 Causes serious eye irritation
H315 Causes skin irritation
H373 May cause damage to organs through prolonged or repeated exposure
H335 May cause respiratory irritation
Precautionary Statements:

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.

P501 Dispose of contents/container in accordance with local regulations.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

2.3 Other Hazards
Other Hazards: Not relevant

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS
3.1 Mixtures
The product contains: cement
The following substances shall be indicated according to legislation:

<table>
<thead>
<tr>
<th>%</th>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Hazard Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-90%</td>
<td>-</td>
<td>Non Hazardous</td>
<td>Not Relevant</td>
</tr>
<tr>
<td>10-30%</td>
<td>65997-15-1</td>
<td>Portland Cement</td>
<td>STOT SE 3;H335; Skin Irritation 2;H315; Eye Irritation 2;H319; STOT RE 2;H373</td>
</tr>
</tbody>
</table>

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 large amount of water for at least 15 minutes, holding the eyelids apart. Consult a physician if irritation persists.
Ingestion: Flush mouth with copious quantities of water. Consult a physician

4.2 Symptoms caused by exposure
Inhalation: Move subject to fresh air. Monitor and consult physician if concerned.
Skin Contact: Dust may irritate moist skin. Prolonged exposure could result in allergic reaction such as a rash or burning sensation.
Eye Contact: Contact with eye can cause permanent eye damage – 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: Non Flammable Material. Use suitable extinguishing media for the surrounding area.

5.2 Specific hazards
Not relevant.

5.3 Special protection equipment and precautions for firefighters
Firefighters: When water is to be used as an extinguishing media, 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 inhalation or contact with skin.

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: Vacuum where possible. Sweep with a brush or broom.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling
Safe handling: Avoid contact with skin and eyes. Avoid dust.

7.2 Conditions for safe storage, including any incompatibilities
Incompatibilities: None known
Storage: Not relevant.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters
Occupational exposure limits:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Exposure Limits</th>
<th>Type</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>65997-15-1</td>
<td>Portland Cement, inhalable dust</td>
<td>10 mg/m³</td>
<td>TWA</td>
<td>USECHH 2000</td>
</tr>
<tr>
<td>65997-15-1</td>
<td>Portland Cement, respirable dust</td>
<td>3 mg/m³</td>
<td>TWA</td>
<td>USECHH 2000</td>
</tr>
</tbody>
</table>

8.2 Exposure Controls
Engineering measures: Provide adequate ventilation. Observe occupational exposure limits and minimise the risk of inhalation of dust.

Personal protection: Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.

Respiratory equipment: During dust-raising work: Use respiratory equipment with particle filter.

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.

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: Grey powder
Odour: Cement
Odour Threshold: Not relevant
pH: Alkaline (approx. 12 – when mixed with water)
Flash point: Non-combustible
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 with the addition of water or moisture.

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: No data available.
Skin Corrosion/Irritation: Repeated or prolonged exposure to skin can cause dermatitis.
Serious Eye Damage/Irritation: Exposure can cause conjunctivitis, blepharitis and general irritation to the eyes.
Respiratory or Skin Sensitisation: Dust can irritate airways. Prolonged exposure may cause coughing or wheezing.
Germ Cell Mutagenicity: No data available.
Specific Target Organ Toxicity (STOT)
  Single Exposure: No data available.
  Repeated Exposure: Repeated exposure over a long period of time may cause coughing with phlegm, shortness of breath and wheezing.
Aspiration Hazard: No data available.

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 eyes, skin and respiratory tract.
Delayed: Allergic skin reaction, coughing and wheezing.
Chronic: Increased chance of bronchitis, conjunctivitis, ulcers of the nose and dermatitis.

11.4 Exposure levels
Exposure levels: Increased chance of bronchitis, conjunctivitis, ulcers of the nose and dermatitis.

11.5 Interactive effects
Inhalation: Respiratory conditions such as asthma can increase risk of coughing and wheezing.
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: When mixed with water, this product will form into a hard mass that is non-degradable.

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 hazardous. Material that has hardened (with the addition of water) is considered non-hazardous. The packaging is 100% recyclable; remove all traces of mixture from bag and dispose of in a recycling bin. Do not allow product to enter sewerage system as this will block the sewerage system.

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
Special precautions: Not relevant

14.7 Hazchem code
Hazchem code: Not relevant

SECTION 5: 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, 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/m³ 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 __________________________ Signature _________________________________________

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