

# MATERIAL SAFETY DATA SHEET

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Updated 19/03/2012

PRODUCT: **Rockcote Armour**

Not classified as hazardous according to criteria of Worksafe Australia

## COMPANY DETAILS

**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** 0417 694 695 (Chemist)  
**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 material safety data sheet is believed to be accurate on the date of issue and in accordance with the information available to us. Persons dealing with products referred to in this material safety data sheet do so at their own risk. We accept no liability whatsoever for damage or injury however caused arising from use of this information or of suggestions contained herein.

## IDENTIFICATION

**Product Name** Rockcote Armour  
**Other Names** None Listed  
**Product Code** None Listed  
**UN No:** None allocated  
**Hazchem:** None allocated  
**D.G. Class:** None allocated  
**Pack. Grp.:** None allocated  
**Product Type:** Acrylic Emulsion Paint  
**Major Ingredients:** Water based Acrylic- Emulsion  
Glycol  
Inert Pigments & Aggregates  
**Poisons Schedule** Not scheduled  
**Product Use** Roll-on or spray-on Paint

## PHYSICAL PROPERTIES

**Appearance:** White viscous liquid  
**Odour:** Slight Acrylic/Ammonia  
**Viscosity:** Thixotropic  
**pH:** 9.0 - 10.0  
**Specific Gravity:** 1 to 1.5  
**Flash Point:** Non Combustible  
**Solubility in Water:** Miscible with water

## OTHER PROPERTIES

**Volatile Component** N/A  
**Auto ignition Temp.** N/A  
**Stability** Stable

## HEALTH HAZARD INFORMATION

### Primary Routes of Exposure:

**Inhalation:** Inhalation of vapour can cause headache, nausea, irritation of nose, throat & lungs.  
**Skin Contact:** Prolonged or repeated contact can cause skin irritation.  
**Eye Contact:** Direct contact can cause eye irritation.

**FIRST AID INFORMATION**

**Inhalation:** Move subject to fresh air.  
**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 eye lids apart. Consult a physician if irritation persists.  
**Ingestion:** If swallowed drink at least 2 glasses of water. Consult a physician.

**Toxicity Data:** Oral LD 50 (Rat):  
**(Typical)** > 5000 mg/kg  
Dermal LD 50 (Rabbit):  
> 5000 mg/kg

**PERSONAL PROTECTION**

Use only in well ventilated areas. Wear protective clothing to minimise skin contact. Where splatter is likely, wear goggles.

**FLAMMABILITY**

Fire Hazards      Material is non flammable

**SAFE HANDLING INFORMATION****Storage and Transport**

**STORAGE**      Store in a cool place and out of direct sunlight. Keep containers sealed when not in use.

**TRANSPORT**      Road and Rail Transport (ACTDG):      Class NIL  
IATA Classification:      Class NIL      Packaging Group NIL

**FIRE FIGHTING INFORMATION**

**Unusual Hazards:**      Dried film can burn.

**Extinguishing Agents:** Use extinguishing media appropriate for surrounding fire.

**Storage Requirements:** Store out of direct sunlight.  
Store above 4°C & below 50°C.

**Spills & Clean Up:**      Contain spills with sand or earth. Remove to suitable container for disposal. Wash area and equipment with water. Do not allow cleaning water and/or runoffs to enter sewers, storm water or open bodies of water.

.....END OF MSDS.....

**This MSDS has been developed according to Worksafe Australia / NOHSC guidelines.**