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MAY 2012

## MATERIAL SAFETY DATA SHEET.

# ALCOR-STANDARD / SUPER / HEAVY.

#### **IDENTIFICATION:**

ALCOR – Standard / Super.

Product name:
Other names:
UN Number:
Correct shipping name:
Dangerous goods class /
Subs risk:
Hazchem code:
Poisons Schedule Number:
Pack Size & Container Type:

Alcor- Standard / Super. Alcor. None Used. None Allocated.

Not Dangerous goods. None Allocated. Not a scheduled poison. Metal thickness of 0.3 / 0.45 / 0.55 Various widths and thicknesses.

## USE:

Major recommended Use:

Building Damp-proof course, Flashing, Valley or Ant-Capping.

#### **Physical Description / Properties:**

**Appearance:** 

Boiling Point: Vapour Pressure (mm Hg at 25'c) Specific Gravity @ 25'c. Flash Point (Closed Cup): Flammability limits (% Vol.) Solubility in water. Black bitumen coating over Aluminium Sheeting. Not applicable. Not applicable.

Not applicable. Not applicable. Insoluble.

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## **OTHER PROPERTIES:**

Shock Sensitivity: Corrosiveness: Oxidising properties: Reactivity with common substances: Autoignition temperature:		Not sensitive. Not corrosive. None.		
Vapor Density, (Air = 1):		Not applicable.		
Solubility in Organic solvents:				
Volatile Organic Compounds:		Nil.		
<b>INGREDIENTS:</b> Chemical Entity.		<u>Cas No.</u>	<u>Proportion.</u>	
Aluminium		7429-90-5	>60% Wt.	
Bitumen		8025-42-4	10 - 60% Wt.	
Calcium Carbonate		471-34-1	<10% Wt.	
Health Hazard Information Health Effects: Acute: Swallowed: Eye: Skin: Inhaled: Exposure limits:	n: The product as supplied is non-hazardous. No toxic effects anticipated. If large piece is swallowed seek medical attention to prevent internal injury. If small fragment enters eye, flush gently with eye bath. If irritation persists seek medical attention. No harmful effects anticipated. No harmful effects anticipated. None.			
FIRST AID: Swallowed: Eyes: Skin:	Give a glass of water and call Doctor. <u>DO NOT</u> induce vomiting. Hold eyes open and flush with water for 15 minutes. If irritation is still present after flushing, see a Doctor. Remove contaminated clothing. Wash skin with mild soap and water. Launder contaminated clothing before re-use.			

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FIRST AID: Inhaled:

Remove victim to fresh air. If breathing has stopped, use mouth to mouth resuscitation and call a Doctor. If the patient is unconscious or experiencing respiratory problems, dizziness, nausea, seek medical assistance or call an ambulance.

**ADVICE TO DOCTOR: Product has a low order of dermal, oral and inhalation toxicity.** 

**PRECAUTIONS FOR USE:** *Exposure Standards.* 

No National exposure standard has been allocated to this product by the N.H & M.R.C. There is an Exposure Standard for Calcium Carbonate TWA 10 mg / mz. The Calcium Carbonate Standard is not relevant to this product in normal circumstances, as dusts cannot be formed. The T.W.A, (Time Weight Average,) Exposure Standard, is the time weighted average concentration of an atmospheric contaminant to which nearly all workers may be repeatedly exposed to for a normal 8 hour working day and a 40 hour working week, year after year without adverse effect.

*Engineering Controls.* Use a product with adequate ventilation. Do not use unventilated areas.

## PERSONAL PROTECTION.

Precautions should be taken to avoid skin or eye contact or swallowing the product. Wear safety glasses, overalls, and impermeable gloves, e.g. PVC Always wash before eating, drinking or visiting the toilet. Overalls should be washed twice a week unless contamination indicated the need for more frequent laundering.

#### **FLAMMABILITY:**

The product is not flammable under normal conditions of use. Prolonged heating at temperatures above 1000'C may ignite a metal fire.

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## **SAFE HANDLING INFORMATION:**

### Storage & Transport:

Not a dangerous good. Store in a vertical position out of direct sunlight.

## Spills & Disposal:

The product cannot be spilled. Disposal can be made at a recognised Waste Disposal Depot.

### **Fire / Explosion Hazard:**

Prolonged heating at temperatures above 1000'C may ignite a metal fire. Under these conditions water based extinguishers may be ineffective. Attempt to eliminate oxygen from fire by use of a sand blanket.

### **Contact point:**

Telephone Number: (02) 9317 5600.

The information contained herein is based on data available to Vespol Pty Ltd from both our own technical sources and from recognised published references and is believed to be both accurate and reliable. Since we cannot anticipate or control the many different conditions under which this information may be used, each user should review these recommendations in the specific context of the intended application and confirm whether or not they are applicable.