



# MATERIAL SAFETY DATA SHEET

## CRP AC

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**Review Date – 01-05-2018 next review 01/05/2021**

### COMPANY DETAILS

**Name:** Concrete Repair Products  
**Address:** 112 A Narracan Drive Newborough 3825  
**Phone:** 0418367454  
**Fax:** (03) 51271533

### IDENTIFICATION

**Product Name:** CRP AC **U.N. Number:** NAS  
**Shipping Name:** Polymer emulsion **Dangerous Goods Class:** Non hazardous  
**Subsidiary Risk:** N/A **Hazchem Code:** Non hazardous  
**Poisons Schedule:** N/A **Packaging Group:** N/A  
**Chemical Description:** Acrylic modified emulsion.  
**Use:** Concrete curing compound.

### PHYSICAL DESCRIPTION / PROPERTIES

**Appearance:** Milky white liquid **Flammability Limit (%):** N/A  
**Odour:** Slightly fruity **Specific Gravity:** N/A  
**Solubility in water (g/l):** Totally soluble **In organic solvents:** N/A  
**Boiling Point:** 100°C **Vapour Pressure @25°C:** NAS  
**PH:** >8 **Relative Density:** 0.98  
**Solids (%):** 35% +/- 1% **Shelf Life:** 18 months  
**Flash Point (°C):** N/A (Non flammable) **Other properties:** NAS

### INGREDIENTS

**Threshold Limit Value**

**Chemical Entity CAS Number %By Weight Time weighted Average Short Time Exposure**

**Ppm mg/m ppm mg/m**

Mixed acrylics 80-62-6 Trace 100 410 125 510

Ammonia 7664-41-7 0.27% 25 17 35 24

No hazardous ingredients are exempted according to NOIISC and SUSDP standards. This Information conforms to Worksafe Australia Material Safety Data requirements.

	<p>112 A NARRACAN DR  NEWBOROUGH 3825  Phone 0418367454  E-mail <a href="mailto:kencrp@bigpond.com">kencrp@bigpond.com</a>  <a href="http://www.concreterepairproducts.com.au">www.concreterepairproducts.com.au</a> ABN 4456836837</p>
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## HEALTH HAZARD INFORMATION EMERGENCY AND FIRST AID PROCEDURES

**Swallowed:** No serious poisoning hazard. Drink plenty of water and seek medical assistance.

**Eye:** Flush with copious volumes of water, lifting lids occasionally. Seek medical attention.

**Skin:** Thoroughly wash exposed are with soap and water. Remove effected clothing and launder before re-use.

**Inhaled:** Move subject to fresh air. Apply artificial respiration or oxygen if necessary.

**First Aid Facility:** Ensure availability of clean water for eye/skin wash.

**Advice to Doctor:** Treat symptomatically.

### PRECAUTIONS FOR USE

**Exposure Standards:** See ingredients, page 1.

**Engineering Controls:**

**Ventilation:** Using non-ignitive equipment assure positive ventilation or suitable breathing equipment, *for example*, 3M Model 8712, to maintain vapour levels below suggested TLV-TWA.

**Personal Protection:** Gloves Long Impervious: YES Overalls: YES

Eye Protection: YES

**Flammability:** Flammable. N/A Flashpoint 84°C.

### SAFE HANDLING INFORMATION

**Storage and Transport:** Avoid heat, flames, oxidising agents.

**Spills:** Wear appropriate personal protection and ensure adequate ventilation.

Sweep up first: YES

Wash down with detergent/water: YES

Absorb in dry inert material: YES

**Disposal:** *Observe all Federal, State and Local regulations.*

Landfill: YES

**Fire/Explosion Hazard:** Explosion Limit - upper: lower NAS

Dust explosion hazard: N/A

Hazardous decomposition products: NAS

Hazardous polymerisation products / reaction: Unlikely

Extinguishing media: Foam CO<sub>2</sub> Dry chemical

Fire-fighters should wear self contained breathing apparatus in enclosed areas.

### CONTACT POINTS

Concrete Repair Products

112 A Narracan Dr Newborough 3825

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