

MATERIAL SAFETY DATA SHEET

CRP CR

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COMPANY DETAILS

Name: Concrete Repair Products
Address: 4 Hewitt St, Moorabbin, Vic 3189
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IDENTIFICATION

Product Name: CRP CR **U.N. Number:** 1263
Shipping Name: Resin solution flammable **Dangerous Goods Class:** 3.2
Subsidiary Risk: N/A **Hazchem Code:** 3(Y)
Poisons Schedule: 5 **Packaging Group:** III
Chemical Description: Clear resin based solution in low aromatic solvent.
Use: Concrete curing compound.

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Pale yellow colour or **Flammability Limit (%):** See Fire / with red fugitive dye
Explosion
Odour: Aromatic Hazard
Solubility in water (g/l): Negligible **In organic solvents:** Soluble
Boiling Point: 196°C **Vapour Pressure @25°C NAS**
pH: N/A **Relative Density:** 0.95 approx.
Volatiles (%): 80% **Shelf Life:** 12 months
Flash Point (°C): 31°C approx. **Other properties:** NAS

INGREDIENTS

Chemical Entity CAS Number Proportion %
Chlorinated Rubber Resin 9006-03-05 10-30%
Chlorinated Paraffins 63449-39-8 >10%
Hydrocarbon solvent aromatic 64742-89-6 >60%
Hydrocarbon solvent light aromatic 64742-95-6 to 100%
Due to composition or concentration, all other ingredients exempted from HN and MRC
Standard for Uniform Scheduling of Drugs and Poisons and TLV-Worksafe Australia.

HEALTH HAZARD INFORMATION

General: Flammable liquid

HEALTH EFFECTS

Acute: Swallowed: Slight irritant.

Eye: Moderate irritant.

Skin: Slight skin irritant.

Inhaled: Irritant causes dizziness, loss of consciousness.

Chronic:

FIRST AID

Swallowed: Do not induce vomiting. Give a glass of water. Contact a doctor or Poisons Information Centre.

Eye: Remove contact lenses. While holding eyes open gently flush with water for 15 minutes. Promptly obtain medical aid.

Skin: Remove contaminated clothes. Wash before re-use. Wash contaminated skin well with soap and water.

Inhaled: Remove to fresh air. Avoid becoming a casualty. Apply artificial respiration if breathing stopped. Seek medical aid.

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. Display "NO SMOKING" signs. Shut down all electrical equipment, flames or sources of sparks in the immediate vicinity before application.

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 CO₂

Dry chemical

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

CONTACT POINTS

Concrete Repair Products

4 Hewitt Street, Moorabbin, Vic 3189

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