

112A NARRACAN DRIVE NEWBOROUGH 3825

Phone: 0418 367 454

Email: <u>kencrp@bigpond.com</u>

Web: https://concreterepairproducts.com.au/

MATERIAL SAFETY DATA SHEET CRP CR

Page 1 of 2

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



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