

MATERIAL SAFETY DATA SHEET

CRP BCP

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COMPANY DETAILS

Name: Concrete Repair Products
Address: 4 Hewitt St, Moorabbin, Vic 3189
Phone: (03) 95321261
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IDENTIFICATION

Product Name: CRP BCP **U.N. Number:** NAS
Shipping Name: N/A **Dangerous Goods Class:** N/A
Subsidiary Risk: Non hazardous **Hazchem Code:** N/A
Poisons Schedule: 5 **Packaging Group:** NAS
Chemical Description: Emulsified bitumen and hydrocarbon.
Use: Concrete curing compound.

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Homogenous brown liquid **Flammability Limit (%):** NAS
Odour: Strong bitumen odour
Solubility in water (g/l): Miscible **In organic solvents:** Selective
Boiling Point: 100°C **Vapour Pressure @25°C:** Negligible
PH: N/A **Relative Density:** NAS
Volatiles (%): 10% excluding water **Shelf Life:** 6 months
Flash Point (°C): NAS **Other properties:** NAS

INGREDIENTS

Chemical Entity CAS Number Proportion %

Hydrocarbon resin 68131-77-1 10-30%
Bitumen base mix NAS 30-60%
Surfactants NAS <10%
Solvent 64742-89-7 <10%

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

HEALTH EFFECTS

Acute: Swallowed: Slight irritant.
Eye: Moderate irritant.
Inhaled: Irritant causes dizziness, loss of consciousness.

FIRST AID

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

Water for 15 minutes. Promptly obtain medical aid.

Eye: Remove contact lenses. While holding eyes open gently flush with Water for 15 minutes.

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. 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 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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