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MATERIAL SAFETY DATA SHEET

CRP C30

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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 C30 **U.N. Number:** NAS
Shipping Name: N/A **Dangerous Goods Class:** Non hazardous
Subsidiary Risk: N/A **Hazchem Code:** Non hazardous
Poisons Schedule: N/A **Packaging Group:** N/A
Chemical Description: Emulsified wax based liquid.
Use: Concrete curing compound.

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Homogenous white liquid **Flammability Limit (%):** N/A
Odour: Mild waxy odour **Specific Gravity:** 1.0
Solubility in water (g/l): Negligible **In organic solvents:** N/A
Boiling Point: 100°C **Vapour Pressure @25°C:** NAS
pH: N/A **Relative Density:** 0.880
Volatiles (%): 70% **Shelf Life:** 3 months
Flash Point (°C): >215°C **Other properties:** NAS

INGREDIENTS

Chemical Entity	CAS Number	Proportion %
Petroleum waxes	8002-74-2	10-30%
	63231-60-7	<10%
Fatty Acid	57-11-4	<10%
Tertiary Amine	102-71-6	>10%
Water		>60%

Due to composition or concentration, all other ingredients exempted from HN and MRC Standard for Uniform Scheduling of Drugs and Poisons and TLV-Worksafe Pty. Ltd..



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HEALTH HAZARD INFORMATION

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HEALTH EFFECTS

Acute: Eye: May be an eye irritant.

Skin: Repeated or prolonged skin contact may result in irritation.

Inhaled: Not normally an inhalation risk at room temperature due to its low vapour pressure. Inhalation of spray mist can produce respiratory irritation. May cause vomiting.

FIRST AID

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. 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



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Hazardous decomposition products: NAS
Hazardous polymerisation products / reaction: Unlikely
Extinguishing media: Foam CO₂
Dry chemical
Firefighters should wear self contained breathing apparatus in enclosed areas.

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CONTACT POINTS

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All information contained in this Data Sheet is as accurate and up to date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness