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# MATERIAL SAFETY DATA SHEET CRP D30

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## COMPANY DETAILS

Name: Concrete Repair Products Address: 4 Hewitt St, Moorabbin, Vic 3189 Phone: (03) 95321261 Fax: (03) 95535226

## **IDENTIFICATION**

Product Name: CRP D30 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 HEALTH EFFECTS

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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 CO<sub>2</sub> Dry chemical Firefighters should wear self contained breathing apparatus in

enclosed areas.

# **CONTACT POINTS**

**Concrete Repair Products** 

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#### 4 Hewitt Street, Moorabbin, Vic 3189

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