



112A NARRACAN DRIVE  
NEWBOROUGH 3825

Phone: 0418 367 454

Email: [kencrp@bigpond.com](mailto:kencrp@bigpond.com)

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

# MATERIAL SAFETY DATA SHEET

## CRP FRW

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### IDENTIFICATION

**Product Name:** CRP FRW **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:** Form Release Agent

### 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..

### HEALTH HAZARD INFORMATION

#### 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

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

4 Hewitt Street, Moorabbin, Vic 3189

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