



## CONCRETE REPAIR PRODUCTS

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# CRP FRW

## INTRODUCTION

CRP FRW is a wax-based, sprayable release agent applied to concrete formwork. CRP FRW is designed to act as a bond breaker between formwork, moulds etc and freshly poured/laid concrete.

## USES

CRP FRW is suitable as a release agent for construction sites. CRP FRW can be applied to timber, steel or fibreglass moulds and formworks.

FRW is an excellent bond breaker if pouring slab on slab that requires separating.

## CAUTION

**If materials are to be bonded to a surface to which CRP FRW has been applied, sandblasting or solvent treatment is recommended before bonding is attempted.**

## SURFACE APPLICATION

CRP FRW can be easily sprayed with most commonly used spraying equipment including bitumen emulsion sprayers. (Requires a minimum pressure of 280kPa [40 psi]). A brush or roller can also be used to apply this product. CRP FRW should be applied at the recommended rate of coverage to ensure an even coverage and any excess should be mopped off prior to concreting.

## TYPICAL PROPERTIES AND APPLICATION DATA

*Appearance:* Pale yellow colour or with red fugitive dye

*Coverage:* 19m<sup>2</sup> ltr(timber) 30m<sup>2</sup> ltr(steel)  
5m<sup>2</sup> ltr(concrete)

*Viscosity:* 0.02 Pascal seconds

*Solids:* 23% +/- 1%

*Solubility in Water:* Negligible

*Flash Point:* 31°C

*Solvents:* 97 - 99% aromatics

*Shelf Life:* 12 months maximum

*Dry Time: Tack Free:* 1 - 3 hours

*Hard Dry:* 4 - 8 hours

*Trafficable:* 24 hours

*Application Temperature:* 10°C - 35°C

*Application By:* - Spray - Brush

- Roller - Broom

*Packaging:* - 205 Lt Drum

- 20 Lt Container

*UN Number:* 1263

*Hazchem Code:* 3(Y)

*Packaging Group:* III

*Poison Schedule:* 5

*Dangerous Goods Class:* 3.2

### **Refer to Material Safety Data Sheet for precautions and personal protection**

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