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# DARACRYL DC4

## Corrosioninhibitor

### Discussion

DARACRYL DC4 is a specially modified, water-based, acrylic resin, used as a corrosion inhibitor on new clean iron and galvanised surfaces. DARACRYL DC4 is easy to apply with good film build and self levelling properties. It is quick drying with excellent durability. DARACRYL DC4 is available in 5L and 25L containers.

### Physical Properties

Colour:	Oxide Red.
Application:	Brush, roller or spray.
Coverage:	6m <sup>2</sup> /L
Total Solids:	+/- 60%
Specific Gravity:	+/- 1.2
Viscosity:	100 Krebbs Units at 25°C
Drying Time:	Minimum 30 minutes at 25°C at 65% R.H. 2-3 hours before resistant to rain. Full cure 12-20 hours at 25°C at 65% R.H.
Cleaning:	Water when wet. Ethyl acetate when dry.
Flammability:	Non Flammable

technical data sheet



## Surface preparation

Steel and galvanised steel surfaces must be free of loose paint, grease, grime, oil and rust. Any remaining rust should be treated with DARACHEM ACID DEGREASER and rinsed off with clean water.

Technical assistance and applicator training are freely available to all approved users.

## Application

DARACRYL DC4 may be applied by brush, roller or Spray. For spraying applications DARACRYL DC4 may be thinned up to 10%, using water.

Apply one coat of DARACRYL DC4 at a rate of 6m<sup>2</sup> /L

Allow 12 hours drying time before over-coating.

Note drying times are based on a temperature of 25<sup>o</sup> c min. and a R.H. of 60% max.

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