Product Data Sheet

Product Cold Galvanizing (dual pack)

Product Code 17

Description This material can be used to repair damaged galvanized steel or as a

substitute for conventional galvanizing with Zinc Dust Powder

Composition Styrenated Alkyd

Physical Properties

ColourGrey when Zinc is addedAppearanceSemi-gloss when mixedViscosity65 seconds (FC-4)Shelf Life12 monthsStorage ConditionsnormalPack Size5ℓ

Application Properties

Method preferably brush

Volume Solids (Typical) 32%
Recommended Average DFT in microns 35 microns

Theoretical Coverage (m² / ℓ) 8
Wet Film Thickness in microns 75

Recommended No of Coats two or more, depending on colour and DFT

Drying Time at 25°C 20 minutes (touch dry)

6 hours (hard dry)

Overcoating Time at 25°C 4 hours (minimum)

Thinning Up to 10% with Quick Drying Thinners

Cleaning Solvent Quick Drying Thinners

Recommended System Add Zinc Dust slowly to liquid with vigorous stirring

Once mixed use within 8 hours

Precaution

Flashpoint Below 11°

Toxicity use in well ventilated areas

Note

THIS PRODUCT IS LEAD FREE

No guarantee is implied by the recommendations contained herein since the data sheet is issued for information purposes only. Method of application on surface, cleanliness and conditions of use etc. are beyond our control.