

Product Data Sheet

Product	Epoxy Pipecoating (Dual Pack)
Product Code	312 / 314
Description	Mainly used on concrete piping which carries drinkable water
Composition	Epoxy / Polymide

Physical Properties

Colour	Red oxide / Blue
Appearance	gloss
Viscosity	70KU (mixed)
Shelf Life	approximately 6 months (unmixed)
Storage Conditions	normal
Pack Size	5ℓ (4:1)

Application Properties

Method	brush, roller or airless spray
Volume Solids (Typical)	60%
Recommended Average DFT in microns	25
Theoretical Coverage (m² / ℓ)	8 – 10 @ 20 microns
Wet Film Thickness in microns	45 - 50
Recommended No of Coats	one or two
Drying Time at 25°C	2 hours (touch dry) 10 hours (hard dry)
Overcoating Time at 25°C	≥16 hours ≤72 hours
Thinning	up to 15% with Epoxy Thinners
Mixing	add base to activator, mix well and allow to stand for 30 minutes with intermittent stirring before use Ratio 4:1 by volume
Recommended System	Mainly used on concrete piping which carries drinkable water

Precaution

Flashpoint	24°C
Toxicity	normal when used 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.