

# Technical Data

## WP SUPER TIN FREE ANTIFOULING W-922

### DESCRIPTION

An anti-fouling based on special copolymer binder with high content of cuprous oxide to be used as protection against marine growth on ship bottoms.

### USES

To be used as an antifouling for vessels with drydocking intervals up to 36 months.

### SPECIFICATION

Color / Texture	Red Oxide / Matte
Volume solids	50%
Specific Gravity	1.35 (after mixing)
Film Thickness - Wet	150 microns
Film Thickness - Dry	75 microns
Recommended DFT	100 microns
Theoretical Coverage	4.5 m <sup>2</sup> /l at 100 microns
Surface Dry (30°C)	4 hours
Hard Dry (30°C)	48 hours
Dry to Recoat	24 hours
Flash Point	28°C
Thinner / Cleaner	Welda Epoxy Thinner W-004
Standard Packing	5 litres and 20 litres

### METHOD OF APPLICATION

Airless Spray	Nozzle tip	0.38 - 0.53 mm
	Pressure	140 - 170 kg/cm <sup>2</sup> 2100 psi
	Dilution	0 - 5% Thinner W-004
Brush or Roller	Dilution	0 - 5% Thinner W-004

### SURFACE PREPARATION

Ensure primed surface are clean, dry and free from rust, salt, oil, grease and other contaminants.

### MIXING

Stir material thoroughly for 2 - 3 minutes before application. If necessary use WP Epoxy Thinner W-004.

### STORAGE

Store in cool and dry space provided with adequate ventilation.

### SAFETY PRECAUTION

This product is inflammable, keep away from sparks or open flames. Avoid skin contact. Spray under well ventilated conditions. Do not breathe or inhale mist of paint.