Technical Data Sheet



SS Lead-free Primer

Description: Lead-free, anti-rust red oxide primer based on alkyd resin. For interior and exterior use.

Application: Against rust on iron and steel, but also suitable as a protective priming coat for wood in contact with plastering or concrete.

Properties:

- Very good-anti-rust effect

- Lead-free

- Smooth brush application

Colours: Orange

Handling: Stir thoroughly prior to use. The first coat may be diluted with 5% white spirit. Apply 2 coats with a brush, roller or sprayer.

Covers: Approx. 12 m2/litre per coat.

Drying time at 23°C and relative humidity of 65%:

Dust-dry after approx. 2 hours.

Can be painted over after approx. 18 hours.

SYSTEM CONSTRUCTION

Substrate: The surface must be clean, dry and free from dust or grease.

Wood in contact with concrete or brick: Degrease, lightly sand and remove any dust and apply 2 coats of Finess Lead-Free Primer.

Untreated iron and steel: Carefully remove any mill scale, grease and rust. Then apply 2 coats of Finess Leadfree Primer, followed by 1 coat of Finess Primer.

Iron and steel in poor condition: Remove parts in poor condition and treat as Untreated iron and steel.

Binding agent: Combined glycerophtalic resins

Pigments: Titanium dioxide, antirust pigments

and lamellar fillers

Solvent: White spirit

Solid

components: 50% by volume

SG: Approx. 1.34 g/ml

Viscosity: ICI Rotothinner 6 Poise @ +20°C

Fineness: 45 microns

Recommended

coat thickness: 35 microns dry

Degree of gloss: Matt

Tint: Orange

Dilute with: White spirit

Flash point: Approx. 38°C

Hazard

classification: See safety information sheet (MSDS)

Tool cleaning instructions: White spirit or paint cleaner.

Performance: Suitable as antirust paint for interior and exterior use. Contains no hazardous lead pigments.

Storage: Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General: We recommend applying at temperatures between 5°C and 30°C. Do not apply in direct sunlight or when it is likely to rain. After use, close the container correctly, turn it upside down for a few seconds to prevent skin formation and then store in an upright position.

Surplus product: This paint and the packaging should be disposed of at a collection point for hazardous or special waste.

TECHNICAL DATA