TECHNICAL DATA SHEET

Anti-rust Primer

Description: White, water-based primer with excellent antirust characteristics. For interior and exterior use.

Application: For the protection of iron, aluminium, zinc copper, messing and galvanised steel etc.

Properties:

- Rust-preventive
- Quick drying
- Excellent adhesion
- Low in odour and virtually solvent-free
- Easy to sand
- Even coverage
- Insulating

Handling: Stir thoroughly prior to use. Apply 1 or 2 fairly full layers inside and 2 fairly full layers outside with an acryl brush or acryl roller. If required, dilute with 3% water. Lightly sand, make it free of dust and fill, if necessary, inbetween layers. Sand and reprime filled surfaces.

Covers: Approx. 11-13 m² per litre per coat depending on the object to be painted and the application method.

Drying time at 23°C and relative humidity of 65%: Dust-dry after approx. 1 hours.

Can be painted over after approx. 6 hours.

SYSTEM CONSTRUCTION

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

Untreated iron, aluminium, zinc copper, messing and galvanised steel etc: Remove any mill scale and/or rust. Degrease with thinner, roughen and then clean carefully using paraffin. Finish with 1 or 2 coats of Finess Anti-Rust primer. Apply a coat of Finess Primer immediately after.

Surface in poor condition: Remove with paint remover, by burning off or scraping off and treat as 'Untreated iron, aluminium etc'.

TECHNICAL DATA

Binding agent: Combination of PU alkyd emulsion and acrylic dispersion

Pigments: Rutile titanium dioxide, zink phosphate and mineral extenders

Solvent: Water

Solid components: 36% by volume

SG: Approx. 1.28 g/ml

Viscosity: Krebs Stormer 105 KU @ +20°C

Fineness: 20 microns

Recommended coat thickness: 30 microns dry

Degree of gloss: Matt

Tint: White

Dilute with: Water

Hazard classification: See safety information sheet (MSDS)

Tool cleaning instructions: Use water and soap.

Features: Easily has a shelf life of a few months after opening. Can often be recoated on the same day.

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

General: Do not apply outdoors when it is likely to rain or when frost is expected. Do not apply outdoors in direct sun. Close container properly and protect from frost.

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

The effectiveness of our systems is based on material developments of the resource suppliers and our practical experience. We cannot, however, be held liable without qualification for the work produced based on those systems since the final result will, in part, be determined by the state of the substrates and other factors that are not within our control. The current publication makes previously published technical sheets null and void.