

Overview

RostTech™ Rust Treatment converter is our expertly formulated, full function, water-based rust converter, with structured polymer primer. With thorough preparation, RostTech™ Rust Treatment penetrates deeper than standard converters into rust and converts rust into a stable, inert ferric phosphate compound, which can be over-coated without removing rust back to bright steel.

Features

- **Water-Based Formula:** Non-toxic and environmentally friendly.
- **Dual-Action Technology:** Neutralizes rust and creates a protective barrier to prevent further corrosion.
- **Easy Application:** Applies effortlessly with a brush, roller, or spray.
- **Fast-Drying:** Surface-ready for priming or painting within 24 hours.
- **Long-Lasting Protection:** Provides a durable, resilient layer against moisture and environmental wear.
- **Versatile Use:** Safe for a variety of metals, including steel, iron, and cast iron.
- **Cost-Effective:** Reduces the need for extensive surface preparation and extends the life of metal components.

Why choose RostTech™?

RostTech™ offers a reliable, user-friendly and time saving solution for combating rust without compromising the environment or your budget. Engineered for superior performance and ease of use, it's the rust converter trusted by professionals and DIYers alike.

Application Areas

- Rusted mild steel or galvanized iron.

Packaging Options

- 1Lt branded bottle
- 5Lt branded jerry can
- 10Lt branded drum



For more information, technical support, or custom solutions, contact RWF at 078 735 8466 or visit www.roofwallfloor.co.za



TECHNICAL DATA & INFORMATION

Surface Preparation and Application to Mild Steel and

1. By wire brush, remove only loose or flaking rust. It is important not to remove all rust.
2. Wipe the treated area down to remove all dirt and sanding dust.
3. Apply RostTech™ using a brush; one thin, even coat, ensuring that you cover all rust completely; do not apply over previously painted areas.
4. Allow to dry for minimum 4 hours at an ideal 25°C before applying Rubber Tech™ High Performance Penetrating Bonding Primer.
5. Apply final finishing coat such as RostGuard, RubberTech, ThermoTech/Liquid Rubber Paint etc.

Settling

- Slight settling may occur. Lightly stir before application.

Cleaning

- Clean all equipment with water immediately after use.

Storage	Keep stored in cool, dry conditions and away from children.	
Technical	Vehicle type	Acrylic
	Solvent	Water
	Enviro Rating	Conforms to EU 2010 VOC rules with no toxic badges required
	Dilution/Thinning	Supplied ready to use
	Spread Rate	17-20m ² /L
	Drying Time	at 25°C touch dry: 1 hour
		at 25°C overcoat with water-based coat: 4 hours
		at 25°C overcoat with solvent-based coat: 12 hours
	Wash-ability	N/A
	Flexibility	Excellent
	Elongation	200%
	Pigment	Rust Conversion
	Appearance	Pinkish Brown Emulsion Paint
	Solids	N/A
	Finish	Black Sheen
	Storage	Cool, dry place
	Over coating	Anti-corrosive high performance primer
	Packaging	5L
	Resistance to Water	Very Good
	Resistance to Solvents	N/A
	Impact Resistance	N/A
	Guarantee	N/A
	Active Ingredient	Polyphenols
	Caution	Non-Flammable
	Recommended Dry Film	20 micron or 0.02mm
	Freeze Thaw Test	Pass
	Stability Test	Pass

DISCLAIMER

RubberTech™ cannot be held liable if the product fails due to improper surface preparation or application.