



MAGIC RUST

Description and features

Specially unique fast drying coating that chemically reacts with iron oxides (rust) to form a stable, protective barrier. It neutralizes rust and converts it to a tough black primer in one easy step. It binds to the surface and provides a waterproof barrier by sealing out moisture and other outside elements for effective long-lasting rust protection. No more sandblasting, heavy scraping. This process prevents further oxidation and prepares the surface for subsequent coatings without the need for extensive mechanical preparation.

Features & Benefits:

Converts rust into a stable protective layer.- Provides an excellent base for painting. Eliminates the need for sandblasting or mechanical preparation. Improves corrosion resistance. -Fast-drying.Easy to apply, - no need for professional skills.

Areas of Applications:

- Industrial and structural steel components
- Automotive restoration and maintenance
- Marine and offshore equipment
- Fencing, gates, and railings
- Bridges, pipelines, and tanks

Technical specification:

Appearance	Light Brown liquid converts to black layer after drying.
Density	1.05 – 1.15 g/cm³
pH	1.5 – 3.0
Drying Time	Touch Dry: 20-30 minutes (@ 25°C, 50% RH)
	Fully Cured: 24 hours
Film Formation	Black protective coating
Recommended Coating	Compatible with most of water base and solvent base coating (Enamel – Epoxy – Docu – Polyurethane,.....)
Coverage	Approx. 15 -20 m² per liter, depending on surface roughness and porosity





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Application Instructions:

Surface Preparation:

1. Remove loose rust, scale, grease, and dirt using a wire brush or abrasive pad.
2. Ensure the surface is clean and dry before application.

Application Method:

- Shake the product Vigorously before use.
- Brush / Roller: Apply directly in a thin coat.

Number of Coats:

- For moderate rust, one coat is sufficient.
- For heavily rusted surfaces, apply 2 coats at the same time.

Storage

Product valid for 12 months in the well-sealed original can, away from direct sun light and in proper storage conditions.

Health & Safety

Food shouldn't be stored in the empty can, product should be kept out of reach of children, avoid contact with eye, incase it happened wash with water the follow the medical instructions.

