

Total Coat Rust Control: liquid plastic coating

description:

Total Coat Rust Control is a new generation liquid plastic coating, water based, specially formulated for delivering extreme corrosion protection. It also provides outstanding chipping and abrasion protection.

Total Coat Rust Control substitutes the traditional solvent-based products with a solvent-free plastic formula. Dries at ambient temperature. This product offers a safe handling and easy application.

characteristics:

Total Coat Rust Control is a ready to use, waterborne, elastic material designed to be applied in one coat, on bare metals, primed, painted or top coated surfaces. It's an advanced mix of synthetic polymers, free of PVCs, VOC's, or asbestos, with outstanding adhesion and elastic properties on metals and painted surfaces.

A cross-linked polymer coating of 0,5 to 1,0 mm thick, maintains its original elasticity for many years without cracking or peeling.

metal preparation:

- Remove flakes of loose rust and old paint, by light scraping or brushing.
- Remove grease, dust and oil from surfaces to be coated.
- Previous application of a rust converter (Total Coat ConvertOx or similar) is suitable.

benefits:

- A uniform textured coating can be obtained by use of RA/88 (Shutz type) Spray Gun.
- **Rust Control** dries to a beautiful black matt finish.
- **Rust Control** passes the salt spray mist corrosion test (GM4298P) – 500 hours.
- **Rust Control** has outstanding anti-chipping performance (Gravelometer test GM9508P).
- **Rust Control** can be painted.
- Delivers strong adhesion on metals, fiberglass, wood and painted surfaces.
- Ambient friendly. Free of PVC, VOC's or toxic components.
- No solvent emissions. Low over spray.
- Single-component product. No additives or mixing required.
- One year shelf life.
- Not Flammable and odorless when cured.
- One quart covers 10-15 square feet.