



AnarPrime™ 3-in-1 Rust Converter, Primer & Sealer

Product Description

NanoTech AnarPrime™ 3-in-1 Rust Converter, Primer and Sealer is a unique fast drying rust converter that is applied directly on rusty areas, with no or minimal surface preparation to transform the existing rust into a durable anti-corrosion coating and a paintable surface. No more abrasive blasting, heavy scraping, or grinding is needed.

Features & Benefits

- No more scraping or abrasive blasting. Simply remove loose rust and then apply product.
- Prevents Future Rusting. Seals out moisture and other outside elements.
- Fast Drying. Second coat can be applied in 45 to 60 minutes.
- Excellent Primer. Treated surfaces can be painted over with most paints.

- Non-Toxic
- Eco-Friendly
- Economical
- High Durability
- Easy-to-use
- High Adhesion

Technical Data

Properties	Brown
Solution Colour	Brown
Coating Colour (after reaction)	Black Semi-Gloss
Temperature resistance	-50 to +180 °C (-58 to 356 °F)
Shelf Life	12 months
Surface Coverage	8-10 m ² /L (325-407 sq ft/gal)

Properties	Standards	Test Results
Density	ASTM D1475	1.32 g/cm ³
Solid Content	ASTM D2369	65.6%
pH Value	Digital pH meter	6-7
Drying time, surface dry	ASTM D1640	Max 1 hour
Drying time, hard dry	ASTM D1640	24 hours
Wet Film Thickness	ASTM D4414	157 µm
Dry Film Thickness	ASTM D7091	102 µm
Water Resistance	ASTM D870	30 days, no abnormalities
Salt Immersion	ASTM G80	30 days, no abnormalities
Salt spray	ASTM B-117	300 hrs
Corrosion Under Insulation (CUI)	ASTM G189	4 days, no abnormalities

Storage

The products should be kept in a cool and well-ventilated place protected from heat and direct sunlight. Containers must be kept tightly closed. Handle with care. Storage Temperature and Humidity: 10-30 °C (50-86 °F) and RH:0-85 %.

Warranty

NanoTech warrants its products to be defect-free, following quality procedures. While NanoTech strives to provide accurate and reliable information to the best of our knowledge and in good faith, we cannot guarantee specific results due to factors beyond our control.



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