



## Ecco Rust Converter

### Description:

Ecco Rust Converter is a unique fast drying milky white vinyl/acrylic coating that is applied to any rusted metal surface in order to stop rust in its tracks. Ecco Rust Converter neutralizes rust and converts it to a tough, black primer in one easy step. Ecco Rust Converter can be used as a finish coat or can be painted over for maximum corrosion protection. No more sandblasting, heavy scraping, wire brushing, or grinding. Ecco Rust Converter actually depends on a layer of rust being present in order to be effective!

### Uses:

Recommended for use on rusted iron or steel. Applications include: Vehicles, Trailers, Railings, Bridges, Equipment, Overhead Cranes, Pipelines, Storage Tanks, Transmission Towers, Fences, Chairs, Tables, Dumpsters, etc.

### Colors:

Creamy off white liquid

### Technical Properties:

|                      |                          |
|----------------------|--------------------------|
| Base                 | Vinyl / Acrylic          |
| Gloss                | Mat                      |
| Thickness mic.       | 25                       |
| Ratio                | N/A                      |
| Dry to touch*        | 20 minuts                |
| Dry to handle*       | 1 hour                   |
| Dry to recoat*       | 1 hour                   |
| Full hardness*       | 1 day                    |
| Theoretical coverage | 15 m <sup>2</sup> /l     |
| % solid              | 25 %                     |
| Application          | Brush, roller, spray     |
| Thinner              | N/A                      |
| Shelf Life           | 24 months                |
| Packing              | 750ml, 400ml aerosol can |

\*Drying time is temperature, humidity, and film thickness dependent.

### Application Conditions:

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.





#### Application Procedures:

- Remove dirt, grease, oil and other contaminants. Remove blistered or loose paint, and loose rust scale.
- Use of rubber gloves is recommended.
- Shake and stir well before using.
- For Bulk Sizes: Pour estimated amount needed into a clean container. (Material cannot be returned to original container after use). For maximum penetration, work product into rusted surfaces with a synthetic bristle brush.
- For large areas, use a roller or an airless sprayer. Apply a 2nd coat soon after the first coat has dried (20-30 minutes to 1 hour). Apply in a cross direction of the 1st coat. For best results, apply 2 thin coats.
- Allow a minimum of 24 hour cure time before painting over with a finish coat.

**Precautions:** Please refer to the appropriate material safety data sheet (MSDS) prior to using this product. **Warranty:** ECCO® will replace any material found to be defective. Because the storage, handling and application of this material is beyond our control, we can accept no liability for the results obtained. **Disclaimer:** All information on this data sheet is based on laboratory testing and is not intended for design purposes. I ECCO® makes no representations or warranties of any kind concerning this data.

