



Rust Converter

Rust Converter Aero ensures a uniform and sustainable conversion of corroded patches and thus forms with a stable foundation for subsequent coatings



Features & Benefits

- Easy and uniform application - fast drying
- No brush or other tools needed - fail safe application
- Forms stable primer layer- no extra primer required
- Excellent sandability - no clogging

P/N	Product	Content	Packaging
86878	Rust Converter Transparent	500 ml	Aerosol

Application

Rust Converter as an Aerosol is a surface treatment/primer for rusted surfaces. Due to its reactivity on rust and iron, it converts rust into a stable primer coat that can be coated with most paints. Its high temperature resistance also allows applications on hot surfaces up to +180°C. For industrial applications such as machinery, agricultural machinery, tank construction, steel structures and automotive maintenance/repair.

Instructions

1. Remove any loose rust, dirt, grease, oil and salt residues.
2. Shake can well before use. Keep spray distance at 20 - 30 cm.
3. Spray 2 or 3 thin layers without flash-off time.
4. Let the layer convert and dry.
5. Sand the layer to improve adhesion of the next layer, preferably an anti-corrosive primer.



Technical Information

General Info:

Consistency:	Aerosol
Base material:	Tannic acid, polyvinylbutyral resin, epoxy resin, phenolic resin, solvents and water.
Odour:	Solvents
Shelf Life (months):	24
Customs Tariff Code:	32099000
VOC:	546 g/l
Pieces per unit:	1

pH:	3
Application distance:	20 - 30 cm
Drying time:	12 hrs - 20 hrs.
Dust dry:	20 min
Number of coats:	3
Dry time between coats:	0 min
Salt spray test:	DIN 53209: Ri 0 (no rust); DIN 53209: M0 G0 (no blistering)
Application temperature (min.):	8 °C
Application temperature (max.):	25 °C
Temperature resistance (max.):	+180 °C
Temperature resistance (min.):	-30 °C
Solid content:	27 %



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