Technical Information presto stop rust converter

presto stop Rust Converter is a rust converter and primer in one work step.

This rust restoration system merges with the neutralized rust layer to a metallic-organic iron complex. As primer on surfaces infested with rust it forms the basis for a durable lacquer finish.

Excellently suitable for the restoration of vehicles, machines and all kinds of facilities.

Recommendation: our presto assortment offers the right putty for all purposes, e.g. the presto Body Filler for universal use.

Quality and properties

- Anti-corrosive, reliable rust protection and rust converter
- Rust emerges into a water-unsoluble, black, organic iron complex.
- Air-drying
- Easy to apply
- Can be coated with all air-drying pains and aerosol paints
- Very good solvent-resistance
- Free of heavy metals and mineral acids
- Can be mixed with water

Physical and chemical data

- **Basis:** water-based, chelating compound
- **Colour:** beige
- **Smell:** slight
- **Density at 20°C:** 1.02 ± 0.05 g/cm^3
- **Viscosity (20°C):** 10 - 16 sec. in Ford cup no. 4
- **pH-value at 20°C:** 2.2
- **Efficiency:**
  Depending on consistence of the ground
  100 ml are sufficient for approx. 2 m^2
  250 ml are sufficient for approx. 5 m^2
- **Drying time (at 20°C, 50% relative air humidity):**
  Coatable: earliest after 6 - 8 hours of air-drying
  The drying time depends on temperature of surrounding area, air humidity and applied quantity.
- **Storage stability:**
  5 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
  Protect from freezing and bright sunshine
- **Packing:**
  Plastic bottle, max. nominal volume 100 ml resp. 250 ml

Environment and labelling

Environmentally compatible: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".
Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

Using instructions

Before use, carefully read and observe the warning texts on the label!

Application

- Remove rust, fat, dirt as well as paint flakes which are infiltrated by corrosion; use a brush if necessary.
- Before use, shake the bottle well.
- Apply 3 - 4 layers, depending on degree of corrosion.
- Coatable after approx. 6 8 hours, depending on ambient temperature.

Order informations

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

As of January 8, 2015
This release replaces all eventually earlier issued versions.

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