Technical Information Cold-Shock Rust Solvent



presto Cold-Shock Rust Solvent is a highly effective aid to remove severe rust from joints e.g. screws, nuts, bolts and crankshafts.

Special components create a short-term “cold shock” on the rusted tools, which shrinks them and makes it possible for the lubrication to penetrate.

Quality and properties

- Contains highly-effective penetration and lubrication substances (mineral-based)
- Works in seconds
- Short-term cold shock -30°C
- Leaves no residue
- Directed jet spray
- Can be sprayed from any angle due to a special 360° valve.
- TRG 300 compliant

Physical and chemical data

- **Basis:** Aliphatic Hydrocarbons
- **Colour:** brownish-transparent
- **Smell:** Vanilla
- **Relative density at 20°C:** 0.65 g/ml
- **Yield:** 1.92 g/sec.
- **Vapour pressure at 20°C:** 3 - 4 bar
- **Storage stability:**
  10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
  aerosol can, maximum nominal volume 400 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:

- Bring can to room temperature.
- Operating temperature 5° to 30°C.
- Shake can before use.
- Spray the screws with several short sprays for several seconds.
- The fast temperature drop in combination with the lubrication means screws can be loosened.
- **Do not spray on skin or body parts!**

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 October 08, 2012
This release replaces all eventually earlier issued versions.

Print date: 29.03.2024

European Aerosols GmbH | Kurt-Vogelsang-Straße 6 | 74855 Haßmersheim | info-de@european-aerosols.com