Technical Information Shock Oil



Spray to clean and protect stainless steel parts. In view of the unique formula, after cleaning a thin protecting film is formed, which effectively prevents renewed adhesion of dirt. Stainless steel cleaner has good corrosion prevention and restores and intensifies the gloss. MoTip Stainless Steel Cleaner is user-friendly, gives lasting protection and is non polishing.

Quality and properties

- Excellent cleansing properties
- Good corrision prevention
- Restores and intensifies the gloss
- 360° valve
- Lasting protection
- Non polishing
- Misty spray pattern
- User-friendly

Physical and chemical data

- **Basis:** Combination of mineral oil and specific additives
- **VOC-content:** approximately 80% w/w
- **Colour:** transparent
- **Smell:** Lemon
- **Relative density at 20°C:** 0.74 g/ml
- **Yield:** 1.18 g/sec.
- **Vapour pressure at 20°C:** 3 - 4 bar
- **Refractive Index Oil at 20°C:** 1,46 (ASTM D1218)
- **Viscosity oil at 20°C:** 13 (mPa.s)
- **Storage stability:**
  10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
  aerosol can, maximum nominal volume 500 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,

Instruction manuel

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.
- To prevent scratches, remose loose dirt with a soft brush.
- Apply stainless steel cleaner in a thin, equal layer and allow to effect. Remove the dirt with a clean cloth. Polish to gloss with a dry, clean cloth.

Tips for spray painting

Protect the object and the surrounding area from spray mist.
Temperature should range between +10°C and +25°C, max. air humidity 60 %.

Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in well-ventilated rooms. Follow the warning texts on the labels!

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 01, 2014
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