

Technical Information Cycling Chain Spray sport



High quality lubricant to treat chains and gear wheels of bikes. Chain Spray sport has a very low friction factor for minimal resistance, maintaining the outstanding lubricating properties, even at heavy load. For heavy circumstances we advise to use MoTip Cycling Chain Spray ultra.

Applications: racing bikes, cross bikes and mountain bikes

Quality and properties

- Very low friction factor for minimal resistance
- Outstanding lubricating properties at heavy load
- Contains ceramic particles
- Prevents wear
- Reduces the adhesion of dirt
- Resistant to weather influences
- Water-repellent
- Directed jetspray
- Sprayable at any angle due to a 360° valve.

Physical and chemical data

- **Basis of the binder:** synthetic oil with ceramic particles
- **Colour:** transparent white
- **Smell:** characteristic
- **Relative density at 20°C:** 0,88 g/ml
- **Yield:** 1,5 – 2,0 g/sec
- **Vapour pressure at 20°C:** approx. 3 bar
- **Storage stability:**
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
aerosol cans, 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,

Instruction manuel

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

Application:

- The aerosol should have room temperature.
- Best processing temperature 5 to 30°C.
- Shake for 2 minutes before use.
- Clean the chain and the gear wheels with MoTip Cycling Chain Cleaner Gel.
- Apply the chain spray in two thin layers.
- For an optimum result, slowly rotate the chain after treatment.

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 24, 2011

This release replaces all eventually earlier issued versions.

Print date: 01.05.2024

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