

Technical Information Cable Anti-Friction



Facilitates pulling of cables and wires in electrical installation pipes. Breaks, cracks and the clamping of the cable can be prevented. Suitable for all types of cables.

Quality and properties

- Special lubricant on silicone basis •
- · Facilitates the insertion of cables and cables
- Reduces friction
- Does not attack rubber, plastics, textiles and lacquers
- Does not attack construction materials
- Do not drv out
- Does not stick
- · Suitable as moisture buffer
- Water repellent

Physical and chemical data

- Basis: polydimethylsiloxane
- Colour: transparent
- Smell: characteristic
- Propellant gas: propane / butane
- Viscosity of the base oil: 1000 cst / 20 ° C Disruptive strength: 12 kV / mm at 25 ° C
- Relative density at 20°C: 0.643 g / ml Vapour pressure at 20°C: 4.0 4.5 bar
- Temperature resistance: -50 ° C +200 ° C
- Working temperature of aerosol: 15 ° to 35 ° C
 - Storage stability: 10 years with proper storage (= 10 ° -25 ° C, relative 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 15° to 30°C.
- Shake well before use.
- - · Apply the spray directly onto the cable or with the spray probe into the line inlet.
 - Then pull the cable.
 - During installation, spray cables or wires in sections.
 - Caution: presto cable anti friction spray can cause high smoothness in the working environment. Clean and economical processing; Do not spray on floors, tiles, laminate or other treads.

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 February 16, 2017 This release replaces all eventually earlier issued versions.

Print date: 28.04.2024

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