# ECOPOLATA SHEET

By nature, for life







# **Eco-Point Group**

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# **TECHNICAL DATA SHEET**

**Sileco NF.** A safe, user-friendly, aromatic free silicone spray.

# **Product description**

Sileco NF is a safe and very user friendly silicone spray. Sileco NF cancels friction and static electricity and is dirt-repelling. Sileco NF has extreme penetrating capacities and consequently penetrates where normal oils and fats cannot.

#### Solution areas

- friction and static electricity often cause interruptions in the production process
- interruptions lead to production downtime and hence extra costs
- many oils and fats attract dirt, causing extra wear and hence extra costs
- lubrication is often required at places that are very difficult to access
- high friction comes down to extra high use of energy
- adhesion of glue and resin etc. to machines during the production process requires extra maintenance of machinery

#### Sustainable solution

Sileco NF is the solution for a friendly lubrication and anti-adhesion. The dirt-repelling capacities of Sileco NF guarantee optimal long-term lubrication, even at places that are difficult-to-access. The anti-adhesion effect of Sileco NF ensures that the machines, that get dirty very quickly during the production process, can be cleaned easier and quicker, resulting in cost savings.

#### Special advantages

- Sileco NF is user-friendly
- Sileco NF does not attack any materials, including synthetic material
- Sileco NF has excellent dirt-repelling and anti-adhesion capacities
- Sileco NF has excellent lubrication qualities
- Sileco NF is highly penetrative and can therefore be used at places that are very difficult to access
- Sileco NF also has a cleaning effect

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# Areas of application

Use as a lubricant and anti-adhesion agent:

- · for lubricating all sorts of machines
- on cutting equipment
- on wood processing machines
- for lubricating locks, hinges, spindles and connections
- · to reduce static electricity
- in packaging, adhesive and labelling machines
- for roller and sliding belts, conveyor belts
- for linking and stitching machines
- for presses and pleating machines
- for keeping rubber seals flexible

#### **Remarks**

Sileco NF should be tested first before being used at temperatures over 185°C.



Seen its multipurpose characteristics, this product is suitable for the food processing industry.

It can play an essential role for food processing companies that have to work according to HACCP standards. Contamination is a "critical point" and must be kept under close surveillance. It contributes to a controlled working environment.

\*Is an independent German research institute that issues certificates for adequacy of cleaning products for the food industry.

#### **Product instructions**

Apply a thin layer of Sileco NF using a spray, brush or cloth. Rub in using a dry cloth, if necessary.

#### Packing material

Eco-Point International products are packed in polyethylene H.D. or metal drums. When repeat orders are being delivered, used drums which are empty and not polluted are collected free of charge for recycling or reconditioning purposes. When incinerated, polyethylene has <u>no</u> harmful effect on the environment.

Eco-Point sprayers are made of PE or PET: light weight, little raw material per bottle, low production energy consumption, virtually unbreakable and therefore long life, little waste during production and recycling, no harmful substances when incinerated, 100% recyclable.

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