## SAP-Nr.:540126000

# **hebro**chemie

Impulse für Mensch und Umwelt

## **Technical Information**



#### **Product**

PTFE-Sil is a high performance lubricant.

## **Properties**

PTFE-Sil penetrates deeply and leaves a slightly oily sliding layer. It is resistant to weathering, abrasion and general soiling as it is dirt and water repellent.

PTFE-Sil increases service life, is economical and thus reduces maintenance costs.

PTFE-Sil is used for ropes, chains, ducts, sliding surfaces and all parts that need to be protected and lubricated without building up thick grease films or layers of dirt.

PTFE-Sil is used on planing and sawing tables for woodworking.

PTFE-Sil is used for the lubrication of feed tracks in hardening furnaces.

PTFE-Sil effectively prevents cold welding of manhole covers and acts as a release agent in graphite production.

PTFE-Sil dissolves rust, protects against corrosion and contains highpressure additives.

PTFE-Sil is used in a temperature range from -30°C to 240°C.





## **Advantages**

PTFE-Sil is characterized by its very high yield and is therefore very economical.

PTFE-Sil combines a multitude of positive properties such as lubrication. corrosion protection and rust solution. Thus, the treated surfaces remain lubricated and protected for a long time.

PTFE-Sil guarantees easy handling and high flexibility due to the practical sprayer. This leads to a high degree of user and also environmental friendliness, as no aerosol cans have to be disposed of.











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## Field of application

**PTFE-Sil** is used where a high-performance lubricant is required, e.g. on ropes, chains, ducts, sliding surfaces and all parts that need to be protected and lubricated.



### **Dosage**

Shake container well before use and apply directly to the surface to be treated.



## **Technical data**

Appearance: brown Water solubility: unsoluble Odor: mild Flash point: 80 °C

## **Disposal**

Empty containers may simply be disposed of by our Interseroh system.





Note: In rare cases, highly flammable substances can be released during the distillation process in plants with solvent recovery.