

# Technical Data Sheet DRY LUBRICANT PTFE F-14

# Product Development Department

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#### PRODUCT DESCRIPTION

Dry Lubricant PTFE F-14 is a lubricant based on PTFE, intended for component lubrication metal and plastic. Creates a lasting a dry coating that reduces the coefficient of friction, resistant to water and high temperature. Thanks to its low viscosity, it penetrates between the mating surfaces. It protects against pollutions sticking. Also recommended as a anti-adhesive preparation and separator. Free from oils and greases

### TYPICAL USES

#### Lubrication:

plastic and wood guides cooperating plastic elements drive chains tension systems household appliances hinges, locks

As a release agent:

for injection molds

when repairing with epoxy composites

#### PRODUCT PROPERTIES

Form spray fluid Colour white Max. operating temperature 240° C

Copper Strip Test,

3 h at 100°C (ASTM D130) 1

## OTHER INFORMATION

# Storage

The product should be stored in the original packaging.

# Method of application

Before use, shake the can for about 0.5 minutes. Remove any grease and sediment residues from the surface. Apply by spraying from the original packaging. Lubricating and anti-adhesive properties is obtained after complete evaporation of the carrier and the coating is dried out..