

PTFE+

POLYTETRAFLUOROETHYLENE SPRAY



APPLICATIONS

PTFE+ is a mineral oil containing a colloidal dispersion of PTFE (PolyTetraFluoroEthylene) particles.

PTFE+ is recommended wherever long-term lubrication is required, added to a high level of penetration, a good resistance to high temperatures and also water repellent properties. Moreover, **PTFE+** eliminates rust due to its solvent power.

PTFE+ is, among other applications, used for the lubrication and protection of journals, bearings, various types of joint, cables, chains, guides, firearm tools, etc.

PTFE+ is particularly recommended for the telescopic arms of handling equipment and, in industrial environments, for sliding cardboard boxes on metal surfaces without staining them.

BENEFITS

- Stable colloidal suspension.
- Long-life lubrication, which is therefore economic to use.
- Lubrication at high temperatures.
- Excellent penetration.
- Prevents corrosion.
- Releases rusty bolts, screws and nuts.

PRODUCT CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Specific gravity at 20°C	kg/m ³	NF T 60-101	874
Kinematic viscosity at 40°C	mm ² /s	NF T 60100	46
Flash point	°C	NF T 60-118	210
Freezing point	°C	NF T 60-105	-33
Ash content	%	-	<0,4
Four-ball wear test : Wear diameter	mm	ASTM D 4172	0,4
Biodegradability	%	CEC-L-33-T.82	65

This typical data is given for information only

AEROSOL CHARACTERISTICS

- Gross volume : 650 ml
- Net content : 500 ml
- Net weight : 336 g
- Weight of active product : 127 g
- Supplied with 2 spray nozzles : 1 short (mini jet) and 1 long (extension)

HEALTH, SAFETY AND ENVIRONMENT

Only dispose of completely empty containers. Disposal after use must comply with current applicable regulations. Store in an area protected from the weather.

Our technical department is available to help and advise you if needed.

Propellant gas: butane (extremely flammable).