

# PTFE ULTRA

TEFLON® SPRAY 500020/03.24 Rev. 2

#### **DESCRIPTION & APPLICATIONS**

PTFE ULTRA is a dispersion of colloidal particles of PTFE (polytetrafluoroethylene = TEFLON ®) in a highly refined base oil.

PTFE ULTRA is recommended when long-term lubrication is desired, together with good resistance to high temperatures, excellent penetration and water repellent properties. PTFE ULTRA eliminates rust due to its dissolving characteristics.

PTFE ULTRA is also used for the lubrication and protection of bearings, roller bearings, joints, cables, chains, guidings, tools, fire weapons,

Propane / Butane Propellant

### **ADVANTAGES**

- Stable colloidal dispersion
- Economic use due to the long-term lubrication
- Lubrification at high temperatures
- Excellent penetration
- Corrosion inhibiting
- Releases bolts, screws and rusty materials

### **PACKAGING**

- Available in white metal sprays of 500 ML.
- Double ball valve for multi-position use.
- Delivered with 2 spray nozzles: 1 short and 1 long (100mm)



# **PTFE ULTRA**

## **ENVIRONMENT, HEALTH & SAFETY**

Inflammable! Do not expose at temperatures above 50°C.

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use has to be made in conformity with the local rules in force about used sprays disposal. Throw away only if completely empty.

Keep out reach of children.

Propulsion gas with no ozone depletion potential.

Shelf date: 3 years.

#### **PROPERTIES**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Density at 15 °C	kg/l	ASTM D4052	0,807
Viscosity of the base oil at 40°C	mm²/s (cSt)	ASTM D-445	15
Kinematic viscosity at 20°C	mm²/s (cSt)	ISO 3104	1
Pour point	°C	ASTM D97	-140
Flash point (COC)	°C	ASTM D 92	20
Insoluble in water	-	<del>-</del>	
Appearance	-	- -	liquide
рН	-	NF T 90-008	6

The average values are given for information only and concern the active element.