FACOT CHEMICALS S.r.I.

Via Crema, 44 - 26010 Capralba (CR) - Italy Tel. +39 0373 450642 - Fax +39 0373 450751 info@facot.it - www.facot.it

PRODOTTI CHIMICI E TECNICI

Reg. Imp. di Cremona n. 00944000199 P.IVA e Cod. Fiscale 00944000199 Capitale sociale i.v. € 100.000,00 pec: facot@messaggipec.it





CHEMICAL AND TECHNICAL PRODUCTS

CHEMISTRY IN ACTION

P.T.F.E. SEAL



DESCRIPTION:

Single-component product with additional P.T.F.E. Middle/low mechanic resistance to unscrewing. Suitable for thread sealing in contact with chemical products, gas, LPG, methane, hydrocarbons, oils, gas oil, hot and cold water, compressed air. Suitable for any metal, stainless steel included.

CHARACTERISTICS:

Chemical nature
Physical form
Specific weight
Viscosity @ 25 °C
Flash point
Active ingredient
Reaction speed on steel couplings @ 20 °C
Functional hardening
Final hardening
Unscrewing resistance
Cutting resistance
Temperature resistance
Storage stability

Anaerobic metacrylic resin
Very viscous, matt light blue liquid
1,07 g/ml
40.000 / 70.000 mPa·s
> 100 °C
100 %
20 ÷ 30 minutes
2 ÷ 3 hours
12 ÷ 24 hours
20 ÷ 40 daN/cm²
50 daN/cm²
from -50 °C to +150 °C

At least 1 year at a temperature lower than 28 °C

If the difference is over 0,3 mm, it is necessary to use an activator.



Last update: 20.11.2018