TWINE-SEAL

SUITABILITY:













DESCRIPTION: Dynamic universal sealant for threaded joints made in pure 100 % P.T.F.E. wire resistant up to 240 °C. Suitable for all the diameters, chemically resistant to almost all the chemical products and gases like: oils, solvents, fuels, LPG, methane, steam, food liquids, potable water. It does not melt or burn. DVGW, WRAS, BAM, KIWA, GASTEC approved.

APPLICATION: Begin at the end of the pipe, wind Twine Seal to the thread overlapping the turns in a haphazard way. Apply 2 - 3 drops of the installation adjuvant from the dispenser, smearing them on the P.T.F.E. with your fingers.









SUGGESTED QUANTITY: $\frac{1}{2}$ " from 12 to 18 wraps, 1 $\frac{1}{2}$ " from 16 to 24 wraps. Adapt the number of wraps according to the floats of the threads.

CHEMICAL AND PHYSICAL PROPERTIES:

Sealing wire	Installation adjuvant

Appearance solid wire, light and flexible Thick fluid

Colour natural white light yellow / green

Odour none Lemon pH N/A 6.8 ± 0.2

Viscosity N/A

Density $1,0 \pm 0,1 \text{ g/cm}^3$ Melting point $330 \div 345 \text{ °C}$

Boiling point N/A

H₂O solubility Insoluble Totally soluble

Solubility (others) Insoluble into the common solvent

Flash Point N/A

Self-ignition temp. about 575 °C

Explosion properties N/A
Oxidation properties N/A

Relative density @ 20 °C about 1,0 g/cm³ 1,040 kg/dm³

Steam pressure N/A

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