

## Expanded PTFE Joint Sealant



PTFE Joint Sealant is an inorganic sealant for static applications made of 100% PTFE (Teflon). A unique process converts PTFE to a micro-porous fibrous structure, resulting a sealant with an unsurpassed combination of mechanical and chemical properties. It is supplied with a self-adhesive strip for easy fitting.

Application : PTFE Joint Sealant is especially suited for sealing flange connections, pipe systems, hydraulic and pneumatic systems, etc. In addition, it's also ideal for seals in glass, enamel and plastic flanges, vessels and special shaped sealing surface.

PTFE Joint Sealant saves money and time. Since there is no scrap or waste, it costs less than other gasket materials. By using only a few sizes, large inventories of sheet gasketing and costly pre-cut gaskets can be eliminated. Installation time is kept to a minimum since there are no templates, pre-cutting or special fitting requirements.

Media            Acids, alkalis, solvents, gases, etc.

Temperature   -400 F up to 500° F

Pressure        1450 PSI

PH-Value      0 - 14

