

Technical DATA sheet

Pipe Sealant APS-192

Description:

Pipe Sealant APS192 represents the latest technology in liquid anaerobic pipe sealants. It is specifically designed to create a positive seal between metal fittings for low and high pressure sealing. Pipe Sealant APS192 provides sealing to the burst strength of most piping systems when fully cured. This material is capable of withstanding extremely harsh environments. It has excellent chemical resistance, will take shock and thermal loading, will prevent against vibration loosening, and lubricates threaded connections during assembly to prevent galling. APS192 contains Teflon for lubricity.

Pipe Sealant APS192 can be used on a wide range metal parts and it's controlled strength feature allows for easy disassembly.

Physical Properties:

Color: White

Strength: 10 - 20 in. lb.

Viscosity: 350,000 cps (light paste)

Pressure resistance: 10,000 psi

Seals moderate pressure instantly

Specific gravity: 1.20

Temperature range: -60F to 450F

Cure speed: 5 to 50 minutes for handling

Function strength: 1 to 3 hours

Gap Fill .003"to .015"

55°C Solubility Soluble in Acetone

Application:

Sealing pipe joints, hydraulic fittings, pneumatic fittings, threaded connections, screws, large/coarse threads, fire suppression systems, etc.

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