

# PipeFit® AS

## Anaerobic Thread Sealant Paste with PTFE



### Description

**PipeFit AS®** Anaerobic Thread Sealant with PTFE is formulated to provide the highest pressure resistant seal of any anaerobic compound suitable for fire sprinkler systems. **PipeFit AS®** provides lubrication during assembly then cures to a resilient, vibration-proof polymer shim which is resistant to corrosive chemicals, solvents and galvanic attack between dissimilar metals. After complete cure (24 hours) the joint can be disassembled with normal pipe working tools if required. **DO NOT USE ON CPVC OR OTHER PLASTIC PIPE.**

### Directions

Apply **PipeFit AS®** to first few male threads then assemble parts normally. Cures to 50% in 4 hours, 90% in 8 hours and completely cured within 24 hours. **DO NOT USE DOPE AND TAPE TOGETHER.**

### **WARNING: CONTAINS METHACRYLATE ESTERS**

Avoid eye contact or extended skin exposure. For eye contact, immediately flush with water for 15 minutes

and seek medical attention. For extended skin exposure wash contact area thoroughly and consult a physician. **KEEP OUT OF REACH OF CHILDREN. FOR EMERGENCY SPILL INFORMATION CONTACT CHEMTREC 1 (800) 424-9300.**

Made in USA

### Specifications

#### Product Characteristics:

Paste  
Color: White  
S Gravity: 1.15gm/cc  
Viscosity: 1500000cps  
Flash point: 860° F  
Temp Range:  
-65° to +400° F  
Storage stability:  
+12 mo. at <75°F (14L max of 60 days)

#### Performance Characteristics:

Cure speeds:  
50% 4 hours  
90% 8 hours  
100% 24 hours  
Locking Torque:  
400 in. lbs (1/2" NPT)  
Cured Seal:  
1000psi Fluids  
3000psi Gases  
125 psi Natural Gas  
Chemical Resistance:  
Excellent



### Fire Protection Products, Inc

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