

Description

Pipefit® Thread Sealing Paste with PTFE is a premium non-hardening PTFE filled pipe thread sealing paste designed specifically for the fire sprinkler industry. Pipefit is suitable for use on all threadable materials commonly used in fire sprinkler systems, including CPVC. Pipefit's unique blend of materials provides superior thread sealing qualities over other similarly priced sealants. The particulate PTFE also helps prevent leaks by accumulating in the voids of damaged or defective threads of the pipe or fittings. Additionally, the lubricating qualities of the PTFE and other materials in the sealing paste improve thread seating during pipe and fitting assembly. Pipefit® also adheres well to hot oily pipe present in "high speed" fabrication operations.



Design Criteria/Data

Recommended Use

Water	Air
Refrigerants	Natural Gas
Mild caustics	Steam
Kerosene	LP Gases
Acids	Gasoline
Diesel Fuel	Ammonia

Use for threaded connections on steel, aluminum, brass, PVC, CPVC and ABS. Operating temperature ranges -50 f to 500 f.



*FBC™ System Compatible indicates this product has been tested by Lubrizol Advanced Materials and is monitored on an on going basis to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings.



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Installation

Make sure that the threads are free from burrs and other debris. Apply Pipefit® liberally to the male pipe threads. Make sure that the thread sealant is brushed into the "root" of the threads. Do not wipe off excess material until fitting has been "made on" to the pipe thread. The threading action of the fitting to the pipe will allow the proper amount of sealant to remain in the connection. Wipe off excess sealant. Pipefit® will not dry out under normal conditions. Never use dope and tape together. Keep covered when not in use to avoid contamination. Some settling of the product may occur. Occasional stirring may be necessary. Two year shelf life.

Disclaimer

DO NOT ALTER THE CONSISTENCY OF THIS PRODUCT. Use as is directly from the container. Keep away from your mouth and eyes. If eye contact occurs, flush with water for 5 minutes. If discomfort persists get medical attention.

Specifications

Appearance:

Dense, paste-like consistency, off white in color.

Packaging:

16 oz. brush in cap
32 oz.
32 oz. BIC
1 gl.
5 gl.
55 gl.

CAUTION: See MSDS for first aid instructions. Wash hands thoroughly after each use.

See Material Safety Data Sheet for additional safety and disposal information at www.fpfi.com