



TFE™



Pipe Thread Sealant w/PTFE

www.antiseize.comom

Product Description

TFE™ is our premium grade, non-hardening, heavy-duty pipe thread sealant which is loaded with PTFE materials to give a positive seal with less effort.

TFE™ is recommended for pipe threads carrying water, steam, LP and natural gas, refrigerants, solvents, caustics, dilute acids, oils, and diesel fuel.

UL Classified 0 to 10 less hazardous than paraffin oil in respect to fire hazard.

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NSF Registration #28341, Rating P1 category, Sealant for Food Zone (Previous USDA H1 category).

FDA Meets Regulations CRF, Title No. 21, Para. 178.3570, lubricants with incidental food contact.

Features & Benefits

- Heavy-duty sealant
• Contains no solvents, no dry time
• Non-staining, non-corrosive, non-hardening, non-toxic
• Non-dripping, can be applied to newly cut hot threads
• Self-lubricating
• UL Classified and NSF Registered
• UL Classified for fire protection sprinkler systems
• FDA and USDA authorized
• Prevents corrosion, seizing and galling
• Allows for adjustments after joint assembly

Applications include

All Pipe and Threaded Connections made of Cast Iron, Malleable, Brass, Copper, and Stainless Steel for water, steam, LP and natural gas, refrigerants, fuel oils, hydraulic oil, diluted acids and caustics.

Typical Properties

Table with 2 columns: Property and Value. Rows include Temperature Range, Pressure Range, Color, Flash Point, Specific Gravity, Weight Per Gallon, Viscosity, Toxicity, Consistency, and RoHS.

Cautions

This product is not recommended for use in an oxygen system and not as a sealant for chlorine or other strong oxidizing materials.

Storage and Shelf Life

TFE™ should be stored in closed containers when not in use. Optimal storage is at ambient temperatures or lower.

Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application.

Available In:

Size: 2oz BT 3oz tube 1/4pt BT 6oz tube 1/2pt BT 1pt can
P/N: 14002 14003 14005 14008 14012 14016

Size: 1pt BT 1qt 1qt BT 1gal can 5gl pail 55gl drum.
P/N: 14018 14025 14026 14030 14050 14055

24-3oz Tube Counter Display, 12 -1/2 Pint Counter Display
14003A 14012A

BT= Brush Top