

# TUF-LUBE™

## Grooved Coupling Gasket Grease



Tuf-Lube is a mixed fatty acid soap dispersed in glycols and water solvents with a clay pigment filler.

It resists evaporation and will not freeze.

Mating of abutting pipes forces the gel into the cavity, thus providing the needed lubrication to complete coupling and seal the joint.

The soap lubricant does not dry out when gaskets are stored in sealed plastic containers or bags.

- Tuf Lube maintains its soft paste consistency and amber/tan color.
- Can be used from -10°F to 150°F.
- Can be used on all types of pipe including asbestos cement, cast iron, concrete, plastic and clay pipe.
- Will not deteriorate natural rubber, synthetic rubber or plastic gaskets.
- Tuf-Lube is certified to meet NSF code 61 standards for potable water system uses.
- Strict analytical standards and formula consistency are used to assure production of a safe lubricant for water pipe joining needs.
- Environmentally friendly raw materials common in the soap and lubricants industry are used in producing Tuf-Lube.
- Will not irritate the hands and is not toxic.
- Contains no petroleum oils or phosphates.
- Contains no silicone.
- Manufactured in USA

### •VOC Content: Minimal (2%) 21 grams per liter

**FBC™ System Compatible** indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology.™ "The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.



Appearance (neat)	Soft Amber Paste/Bland Odor
ph (1%)	9.5
Bulk Density	9.3 lb/gal
Free Fatty Acid	1-3%
Total Alkalinity	100 mg KOH/g equivalent
Penetration	300-350 1/10mm @ 77°F
	200-250 1/10mm @ 0°F

**Cal Prop 65:** All of the ingredients in the Argco Tuf-Lube are accepted under the Cal Prop 65 mandate. See Argco Tuf-Lube SDS for additional information

System No.		Location		Spec Section		Paragraph	
Submitted By		Date		Approved		Date	