

SUBMITTAL PACKAGE PIPING CHEMICALS



TUF-GLIDE THREAD SEALANTpg 2	2-3
SUPERDOPE ANAEROBIC THREAD SEALANTpg 4	4-5
TUF-CUT DARK THREADING OILpg	g 6
TUF-CUT CLEAR THREADING OILp	g 7
SUPER WELD ANAEROBIC WELD SEALANTpg	g 8
PROPYLENE GLYCOL ANTIFREEZEpg	g 9
GLYCERINE ANTIFREEZEpg	10
TUF-LUBE GASKET GREASEpg	11
CPVC ONE STEP CEMENTpg	12
PTFE THREAD SEAL TAPE INDUSTRIALpg	13
PTFE THREAD SEAL TAPE HI DENSITYpg 14	-15

<u>TUF-GLIDE®</u> Thread Sealant with PTFE

Tuf-Glide[%] is the #1 selling PTFE paste in the fire sprinkler industry. It has replaced it's competitors as the pipefitters choice.

APPLICATIONS:

Tuf-Glide may be used on steel, aluminum, brass, copper, iron, reinforced fiberglass, CPVC, PVC and ABS threaded connections.

Tuf-Glide thread sealant is a non hardening, safe to use sealant containing PTFE for sealling and protecting threaded connections. Its low coefficient of friction allows tight makeup with low torque and breaks out easily without damaging threads.

Tuf-Glide contains no lead or other harmful metals and is perfectly safe for use on potable water lines.

Contains no silicone.

NOT FOR USE ON OXYGEN LINES.

Service Rating: -35° F (-37° C) to 500° F (260° C)
Pressures to 10,000 psi for liquids
2,000 psi for gases
Shelf Life: Indefinite
V.O.C. Content: None
Fluid Type Synthetic
Color/Appearance White Grainy Paste
Dropping Point (ASTM D-566) Not Applicable
Specific Gravity 1.20
Density (lb/gal) 10.0
Oil Separation <5.0
WT. % LOSS @ 212°F (100°C)
Flash Point (ASTM D-92) >350°F (177°C)
Nonvolatile Content 100%
Viscosity, Brookfield (ASTM D-2196)
#7 Spindle, 5 rpm @ 77°F (25°C) 160,000-260,000 cps
Brushable To 0°F (-18°C)
Copper Strip Corrosion 1A
(ASTM D-4048)



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[®] pipe and fittings.

FBC[™], FlowGuard Gold[®], BlazeMaster[®] and Corzan[®] are licensed trademarks of The Lubrizol Corporation.

Tuf-Glide is recommended for threaded pipe carrying:

Acids, Dilute Air Ammonia Aliphatic Solvents Brine CO2 Caustic, Dilute Cold Tar Naphtha Cutting Oils Fatty Acids Heating Oils Freon

SYSTEM COMPATIBLE

Helium Gases Hydraulic Oll Inert Gases Kerosene LP Gases Mineral Oils Natural Gas Nitrogen, Gaseous Petroleum Solvents Steam Vegetable Oils Water

Tuf-Glide is listed under the Uniform Plumbing Code (IAPMO), File No. 1282. Conforms to Federal Specification TT-S-1732 and the requirements of British Standard 6920: Parts 1 & 2. TFW is recommended for Plumbing, HVAC, Industrial Piping, Chemical Processing Plants, Manufacturing Plants, Gas Utilities and Fire Sprinkler Piping. Meets U.S. Federal Specification TT-S-1732.

VOC Conent: Zero Grams per Liter

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



<u>TUF-GLIDE®</u> Thread Sealant with PTFE



California Proposition 65 requirements are that any material produced after October 31st be labeled with the statement below. The only product considered hazardous in ARGCO TUF-GLIDE is Titanium dioxide which is still food grade allowable. Additionally titanium dioxide is only a respirable cancer substance when in a submicron size. Since it is encapsulated in a paste and greater than 1 micron particle size for the largest percentage it is debatable it even needs to be reported as there is no exposure mode.

WARNING: This product can expose you to Titanium dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Below is the formula chemical list for ARGCO TUFGLIDE with CAS Numbers.

INGREDIENT	CAS #
Polybutenes	9003-29-6
Calcium sulfonate	61789-86-4
Potassium aluminum silicate	12001-26-2
Kaolin Clay	1332-58-7
Polyethylene	9002-88-4
Talc	14807-96-6
PTFE	9002-84-0
Titanium dioxide (1.2%)	13463-67-7
Organophyllic clay	68953-58-2

System No.	Location	Spec Section	Paragraph	
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SUPER DOPE™ Anaerobic Thread Sealant







Chemically hardens in the absence of air into a tough, structural solid.

•Will not loosen, set or shrink

•Only put on 1st, 2nd & 3rd threads ... uses less material

Instant low pressure seal

•Cures to pipe burst pressure

•Allows for adjustment & alignment of fittings after application

•Permits disassembly

•Pipe joints and fittings are locked against vibration loosening

•Withstands temperature up to 400° F

•Seals regardless of a multitude of mistakes

•Comparable to Loctite* 565

*LOCTITE IS A REGISTERED TRADEMARK OF LOCTITE CORP. NEWINGTON, CT <u>Specifications:</u> 0-10,000 psi; -65-400° F; 150,000 cPs, white color; 4 hour cure for pressure testing. Typical applications are in sealing of all types of metal threaded connections against water, potable water, gas, oil, grease, and most common materials conveyed by pipes. It is extensively used on pressure vessels, air compressors, hydraulic systems, tanks, etc. for positive vibration proof sealing.

DO NOT USE WITH PTFE TAPE OR PIPE JOINING COMPOUNDS WITH SUPERDOPE.

- 1010085: Superdope 14 liter can
- 1010086: Superdope 750 ml can

1010087WBRUSH: Superdope 350 ml brush top

- **1010087**: Superdope 350 ml can
- 1010088: Superdope 250 ml can tube
- 1010089: Superdope 50 ml tube

Volatile Organic Compounds: 5.4% based on weight (mg/liter) 59.4 grams per liter

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





SUPER DOPE[™] Anaerobic Thread Sealant



DESCRIPTION

Super Dope Pipe Sealant is an easy to use pipeline sealant which sets fast to give an instant low pressure seal of 100 psi and a high pressure seal when fully cured. Unlike solvent based pipe dopes, Instant Pipe Sealants cures anaerobically, therefore, has no solvents leaking out of the sealant, leaving behind leak paths. Finally, it provides 100% sealing capability and does not shrink when curing to allow failure at a later date.

APPLICATIONS

Typical applications are in sealing of all types of metal threaded connections (up to 2 inches) against water, oil, grease, and most common materials conveyed by pipes. Compatible with pipe containing liquid propane.

It is extensively used on pressure vessels, air compressors, hydraulic systems, tanks, etc. for positive vibration proof sealing. Superdope is compatible with Sprinkler Systems that include AntiFreeze Solutions such as Propylene Glycol and Glycerin when installed per NFPA Standards.

NOT SUITABLE FOR USE WITH OXYGEN OR CHLORINE

USEFUL HINTS/NOTES

Where cure speed is extended due to low temperatures or inactive surfaces, activator can be used. Best results are found if Instant Pipe Sealant is applied to 2nd or 3rd threadforms. Excess can be wiped away, any migration into lines will not solidify and can be flushed away during commissioning.

PROPERTIES

Resists most solvents. Temperature range: -65°F to +400°F.

Volatile Organic Compounds: 5.4% based on weight (mg/liter) 59.4 grams per liter

INSTRUCTIONS FOR USE

With Polytetrafluoroethylene

TECHNICAL FEATURES

Ensure parts are clean, dry and free from oil and grease.

PROCEDURE FOR APPLICATION

Product is normally hand applied from the tube or brushed onto threads.

COMPATIBLE ACCELERATORS/PRIMER

Primers such as (Primer T) can be used. However, up to 30% strength loss can occur when using primers.

SUPERDOPE INSTANT PIPE SEALANT

Gap Fill: N/A

Resin: Dimethacrylate

Shelf Life: 12 months @ 68°F

Breakaway Torque ISO 10964: . . 3-7Nm (25-60 lb. in.)

Specific Gravity: 1.11 @ 75°F Max. Operating Temperature: 400°F

Cure Speed without Activator: ... < 45 minutes Viscosity (Thixotropic): 150,000-400,000cps

STORAGE

Store in a cool area out of direct sunlight. Shelf Life: 12 months @ 68°F.

PRESENTATION

Bottles: 10ml, 50ml , 250ml & 1ltr

GENERAL INFORMATION

This Product is not recommended for use in: pure oxygen, oxygen rich systems or for chlorine or other strong oxidizing material environments. Normally not recommended for plastic. (particularly thermoplastic materials) where stress cracking of the plastic could result.

HEALTH & SAFETY IN USE

IRRITANT: Contains Methacrylate Esters which can irritate the eyes, the respiratory organs and the skin. In case of contact with the skin, wash immediately with plenty of water.

Country of Origin:

CURED PERFORMANCE

SuperDope Anaerobic Thread Sealant is a manufactured and packaged in the United States.

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







Tuf Cut Dark with 2% active Sulfur

Sulfur added to prevent metal-to-metal contact, and reduce friction and heat build-up.

•Chlorine added as a catalyst to activate the release of sulphur at an even lower temperature.

•Better lubrication and heat dispersion characteristics prevent binding and catching of dies.

Premium quality metalworking fluid formulated as an all purpose medium and heavy duty metal removal oil. It is an ideal oil for use in the shop where a number of applications are present thus reducing the number of oils needed.

CONTENTS: Refined petroleum distilate, and blended with proprietory additives known to contain sulfur, chlorine, a lubricity additive and trace of silicone polymers.

Refer to SDS for additional information.

Sizes: 1 quart (1010044) 1 gallon (1010043) 5 gallon (1010041) 55 gallon (1010040)

VOC CONTENT

Volatile Organic Compounds: Minimal.

2.5% or less than 20 grams per liter.

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





Tuf-Cut Clear™ NO SULPHUR - NO FUMES! Ideal product if air circulation is a problem.

Light mineral oil base provides better lubrication and heat dispersion characteristics and prevents binding and catching of dies.

Tuf Cut is recommended for prolonging the life of pipe threading dies and other steel cutting tools including drill bits, holesaws and reciprocating blades.

Suitable for CPVC sprinkler pipe.

- **10-10-047:** Tuf-Cut clear 1 gallon **10-10-046:** Tuf-Cut clear 5 gallon **10-10-045:** Tuf-Cut clear 55 gallon
- 10-10-039: 19 oz. Aerosol Spray

VOC CONTENT

Volatile Organic Compounds: Minimal. 1.5% or less than 20 grams per liter.

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





SUPER WELD™ Anaerobic Weld Sealant

Anaerobic Technology:

Super-Weld[™] anaerobic adhesives cure in the absence of air in the presence of metal part activation. They chemically harden to form a tough structural solid that prevents vibration loosening and seals against leakage and corrosion. It cures to form a tough, durable polymer with excellent chemical and environmental resistance.

ARGCO's line of anaerobic adhesives offers a range of strengths, viscosities and cure speeds to meet every application. This line includes threadlocking, retaining, sealing and gasketing.

Super-Weld products are manufactured under systems certified to ISO 9001 and QS9000 standards, and all applicable Military Specifications and Standards. All products are individually tested and full military compliance and certifications is available upon request.

•Low viscosity porosity sealant

•Seeks out casting irregularities and penetrates the smallest pores or cracks

•Wicking adhesive sealant prevents loosening of metal threaded fasteners

·Sets into a strong insoluble polymer

•Fluorescent under UV lamps for inspections

•VOC Content: Negligible 0 - 0.8% weight

•Solubilty with water: Slight (less than 10%)

•Comparable to Loctite* 290 *LOCKTITE IS A REGISTERED TRADEMARK OF LOCTITE CORP. NEWINGTON, CT

 1010098:
 SuperWeld 1 liter

 1010099:
 SuperWeld 50 ml

 1010100:
 SuperWeld 250 ml

Super-Weld TL-90 Penetrating Porosity Sealant

Penetrating adhesive. Designed for pre-assembled fasteners and porosity sealing of welds.

•appearance: green

•gap fill: .004" / .1mm

•viscosity cPs: 10-25

•torque break/prevail 3/8"-16 nuts & bolts:

20-100/200-350/ 7/30Nm

temp range: -65 to 400°F / -54 to 200°C
fixture time: 10-20 mins
full cure: 24 hours
military grade: Type III (grade R)
Silicone Free

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





ANTI-FREEZE Propylene Glycol 38% Pre-Mix

Factory Pre-Mix Complies with NFPA guidelines

Blended with corrosion inhibitors Protects metal components and prolongs system life

Non-Toxic FDA Classification of Generally regarded as safe (G.R.A.S.) to humans & animals

Non-toxic, propylne glycol-based antifreeze for use in wet fire sprinkler systems, with the exception of CPVC and galvanized. Factory pre-mixed to NFPA guidelines of a 38% Propylene Glycol solution by volume. All fire sprinkler systems utilizing Propylene Glycol should conform to local, state and NFPA requirements.

Applications: Used in any environment where the potential exists for freezing conditions.

When used undiluted, Propylene Glycol PreMix protects against freeze damage failure and ensure flow in wet fire sprinkler systems.



% of Propylene Glycol 38 Pre-Mix	Freeze Point	Flow Point	Burst Point	Specific Gravity @77°F
100	-0° F	-15° F	-50° F	103.7

INSTALLATION:

•Empty all water from system and drain sprinkler drops according to NFPA requirements.

•Propylene Glycol mix should be tested prior to introduction to system

•Do not dilute or add concentrate to Propylene Glycol 38% Pre Mix

•After filling system, follow NFPA guidelines for testing antifreeze.

•NFPA requires a tag to be affixed to the riser indicating the date tested or replaced, the type and concentration by volume of fluid used, system capacity, contractor name and license number, and a statement indicating if the entire system was drained and replaced with antifreeze.

Item number 1010226: 5 gallon pail Propylene Glycol 38% Pre-Mix Item number 1010225: 55 gallon drum Propylene Glycol 38% Pre-Mix

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





ANTI-FREEZE Glycerine 48% Pre-Mix

Factory Pre-Mix Complies with NFPA guidelines*

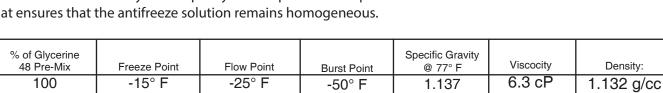
Non-Toxic FDA Classification of Generally regarded as safe (G.R.A.S.) to humans & animals

Non-toxic, glycerine-based antifreeze for use in wet fire sprinkler systems. Factory pre-mixed to NFPA guidelines of a 48% glycerine solution. All fire sprinkler systems utilizing Glycerine should conform to local, state and NFPA requirements.

Applications: Used in any environment where the potential exists for freezing conditions.

When used undiluted, Glycerine PreMix protects against freeze damage failure and ensure flow in wet fire sprinkler systems.

*NFPA 3.6.4.1.1 Premixed Antifreeze Solution. A mixture of an antifreeze material with water that is prepared by the manufacturer at a factory with a quality control procedure in place that ensures that the antifreeze solution remains homogeneous.



INSTALLATION:

•Empty all water from system and drain sprinkler drops according to NFPA requirements.

•Glycerine mix should be tested prior to introduction to system

•Do not dilute or add concentrate to Glycerine 48% Pre Mix

•After filling system, follow NFPA guidelines for testing antifreeze.

•NFPA requires a tag to be affixed to the riser indicating the date tested or replaced, the type and concentration by volume of fluid used, system capacity, contractor name and license number, and a statement indicating if the entire system was drained and replaced with antifreeze.

Item number 1010228:	5 gallon pail Glycerine 48% Pre-Mix
Item number 1010227:	55 gallon drum Glycerine 48% Pre-Mix

System No.	Location	Spec Section	Paragraph	
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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, castiron, 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.

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

Item number 1010031 One Quart Tuf Lube Gaskets Grease Item number 1010033: 55 gallon drum Tuf Lube Gaskets Grease

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	
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CPVC CEMENT (One-Step)

GENERAL DESCRIPTION:

CPVC ONE-STEP CEMENT is an orange, low VOC emission, regular bodied, fast setting, high strength CPVC solvent cement for

copper tube size and Schedule 40 CPVC pipe and fittings with interference fit through 2 inch (63 mm) diameter.

APPLICATION:

CPVC ONE-STEP CEMENT is for use on cold and hot water copper tube size CPVC piping systems up to 180°F (82°C) maximum, in residential plumbing, recreational vehicles, mobile homes and in industrial systems.

NOTE: CPVC solvent cements must never be used in a CPVC system using or being tested by compressed air or gases; including air-over-water booster.

STANDARDS AND CERTIFICATION LISTINGS:



•Meets ASTM F 493 and D 2846 Standards.

•Meets SCAQMD Rule 1168/316A.

Compliant with LEED® (Leadership in Energy and Environmental Design). When using this Low VOC product, credit can be claimed for LEED Green Building Rating System - Indoor Environmental Quality.
 Listed by NSF International for compliance with ASTM F 493, NSF/ANSI Standard 14 and NSF/ANSI Standard 61 for use in potable, drain, waste, vent and sewer applications.

•Listed by IAPMO for compliance with ASTM F 493 and applicable sections of the latest edition of the Uniform Plumbing Code®.

SPECIFICATIONS:

COLOR:	Orange
RESIN:	CPVC
SPECIFIC GRAVITY:	0.925 ± 0.040
BROOKFIELD VISCOSITY:	Minimum 90 cP @ 73° ± 2°F (23° ± 1°C)

SHELF LIFE:

2 years in tightly sealed containers. The date code of manufacture is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to change viscosity is not recommended and may significantly change the properties of the cement.

QUALITY ASSURANCE:

CPVC ONE-STEP CEMENT is carefully evaluated to assure that consistent high quality is maintained. Fourier transform infrared spectroscopy, gas chromatography, and additional in depth testing ensures each batch is manufactured to exacting standards. A batch identification code is stamped on each can and assures traceability of all materials and processes used in manufacturing this solvent cement.

Item number 1010110: Pint CPVC Cement Item number 1010111: Quart CPVC Cement

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







PTFE THREAD SEAL TAPE (INDUSTRIAL)





Meets MIL Spec T-27730A

•For all industrial applications.

•Made from 100% virgin PTFE.

•No pigments, no additives.

•Exceeds MILSpec T-27730A.

•Temperature range of -450F to +550F.

•VOC's (Volatile Organic Compounds): Minimal. 1.5% or less

•May be used on all applicationsincluding water, oil, chemical, medical, and food processing where non-contamination standards are high.

1		
	60-10-260 60-10-262 60-10-264 60-10-262 60-10-267 60-10-269 60-10-270	1/2" x 260" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 1/2" x 520" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 1/2" x 1296" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 3/4" x 260" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 3/4" x 520" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 3/4" x 1296" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 1" x 260" STANDARD 0.4 DENSITY INDUSTRIAL GRADE
	60-10-269 60-10-270	1" x 260" STANDARD 0.4 DENSITY INDUSTRIAL GRADE
	60-10-271 60-10-272	1" x 520" STANDARD 0.4 DENSITY INDUSTRIAL GRADE 1" x 1296" STANDARD 0.4 DENSITY INDUSTRIAL GRADE

System No.	Location	Spec Section	Paragraph	
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HIGH DENSITY PTFE THREAD SEAL TAPE (0.8 density)

APPLICATION

For plumbers and pipe fitters. Twice the density of standard white PTFE tape, making it easier to handle.

0.8 density tape is makes it unnecessary to wrap so many revolutions around the pipe.

Color coded pink to signify that it is heavier than standard white

thread seal tapes. This specification applies to expanded, 0.8 density Pink PTFE Thread Seal Tape supplied on finished spools.

Ensures leak free joints. Exceeds MIL Spec T-27730A.

COMPOSITION Min. 99% virgin PTFE, Max. 1% Pigment

GENERAL APPEARANCE

The tape appears pale pink in color. It shall be free of visible voids, cracks, folds, contamination and have consistent physical properties.

PACKAGING

The 0.8 density expanded PTFE Thread Seal Tapes are wound in 1 inch 1D plastic spools unless otherwise specified. Bulk packaging is sufficient to prevent damage during shipment.

USEFUL TEMPERATURE RANGE: -450°F to +500°F

REACTIVITY: Chemically inert to virtually all environments

FLAMMABILITY: Non-Flammable

STORAGE: Unlimited shelf-life (Less than 70° recommended)

Capable of sealing all liquids and gases. Oxygen is the only exception. ARGCO offers special green color coded tape for oxygen (item # 60-10-150)





ARGCO ITEM NUMBERS: 6010162: 1/2" x 520 Pink 6010162WH: 1/2" x 520 White 6010167: 3/4" x 520" Pink 6010167WH: 3/4" x 520" White 6010168: 1" x 260" Pink 6010169: 1 x 520" Pink

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





HIGH DENSITY YELLOW GAS LINE TAPE (1.0 density)

APPLICATION

This specification applies to expanded, 0.9 density x .004 Yellow PTFE Thread Seal Tape supplied on finished spools.

COMPOSITION

Min. 99% virgin PTFE, Max. 1% Pigment

GENERAL APPEARANCE

The tape appears pale yellow in color. It shall be free of visible voids, cracks, folds, contamination and have consistent physical properties.





PHYSICAL PROPERTIES:

Technical Performance:	Tolerance	Method	Units
Width	+.03125	N/A	Inches
Length	260" = 5%	N/A	Inches
Thickness	.0040 + .0005/-0	ASTM D374-42-A	Inches
Density	.90 + .1/-0	ASTM D792	g/cm ³
Tensile-Longitudinal	3,000 max.	ASTM D882 (mod)	PSI
Elongation	50% min.	ASTM D882 (mod)	%

ARGCO ITEM NUMBERS
6010170: 1/2" x 520"
6010171: 1/2" x 520"
6010172: 3/4" x 520"
6010173: 3/4" x 520"
6010174: 1" x 260"
6010175: 1 x 520"

PACKAGING

The 0.9 density expanded PTFE Thread Seal Tapes are wound in 1 inch 1D plastic spools unless otherwise specified. Bulk packaging is sufficient to prevent damage during shipment.

USEFUL TEMPERATURE RANGE: -450°F to +500°F

REACTIVITY: Chemically inert to virtually all environments

FLAMMABILITY: Non-Flammable

STORAGE: Unlimited shelf-life (Less than 70° recommended).

Capable of sealing all liquids and gases. Oxygen is the only exception. ARGCO offers special green color coded tape for oxygen (item # 6010150)

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



