



TALON™



PTFE PIPE THREAD COMPOUND

TALON PTFE Pipe Thread Compound is a triple lubricating, all-purpose, non-seizing, VOC free, industrial grade thread sealing compound that provides "Freedom from Leaks™" on all types of metal and plastic threaded connections. TALON PTFE Pipe Thread Compound contains Graphite, Ceramic Microspheres, and Virgin PTFE for optimal sealing.

FOR USE ON THREADED:

ABS, PVC, CPVC, Delrin*, Zytel*,
Fiberglass, Nylon, Polypropylene,
Polybutylene, Polyethylene,
Celcon**, Cyclocac***, and all types
of metals including: Stainless
Steel, Iron, Copper, Galvanized,
Brass, and Aluminum.

PRESSURE RANGE USE:

Gases:

Up to 5,000 PSI (351.5 kg/cm²)

Liquids:

Up to 10,000 PSI (703.1 kg/cm²)

TEMPERATURE RANGE USE:

-50°F (-46°C) TO 500°F (260°C)

U.S. FEDERAL SPECIFICATIONS

TALON exceeds TT-S-1732

AVAILABLE SIZES

Stock#	Size
TAL4	1/4 pint (118 ml)
TAL8	1/2 pint (237 ml)
TAL16	1 pint (473 ml)
TAL32	1 quart (.95 L)
TAL1	1 gal. (3.785 L)
TAL5	5 gal. (18.9 L)
TAL55	55 gal. (208 L)

*Dupont registered trademark

**Celanese registered trademark

***General Electric Plastics registered trademark

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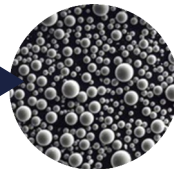
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- **Zero VOC**
- **Triple Lubricating**
- **Adheres to Oily Threads**
- **Safe for PVC & CPVC**
- **Nontoxic/Noncombustible**



2x the amount of PTFE than typical thread paste reduces the need for PTFE Tape.

Graphite reduces friction between the thread of the pipe and thread of the fitting.



Ceramic Microspheres act like mini ball bearings that lubricate then compress to form a positive seal.



Suitable for use on systems carrying:

Acids, Dilute	Cutting Oils	Helium (Gaseous)	Natural Gas
Air, Compressed	Diesel Exhaust	Hydraulic Oils	Nitrogen (Gaseous)
Aliphatic Solvents	Fluid (DEF)	Hydrogen	Petroleum Solvents
Alkalis, Dilute	Diesel Fuel Oil	Inert Gases	Propane
Ammonia	Fatty Acids	Jet Fuel	Refrigeration Gases
Brine	Food Processing	(JP4, JP5, & JP6)	Soap, Liquid
Butane	Freons (All)	Kerosene	Steam Lines
Carbon Dioxide	Gasohol	LP Gases	Sugar, Liquid
Castor Oils	Gasoline†	Lacquer	Vegetable Oils
Chlorinated Water	Glycol	Mineral Oils	Water (Potable)
Coal Tar Naphtha	Heating Oils	Naphtha	Xylol



Approved for Natural Gas, Propane, LP Gas and Butane.



pw-G/dww/sw
NSF Standard 14
NSF Standard 61

"Freedom from Leaks™"

Distributed By:

W WHITLAM
The Industry Standard for Over 100 Years

PTFE is PolyTetraFluoroEthylene †Contact J.C. Whitlam Mfg. Company for compatible blends.