



PLUSCO

Product Data Sheet

PLUSCO 204 **Premium Thread Sealant**

PLUSCO 204 Premium Thread Sealant is designed to seal threaded connections 2" in diameter or larger. It is recommended for use on tubing, casing and line pipe, and will seal to pressures to 20,000 psi at temperatures as high as 600°F.

PLUSCO 204 Premium Thread Sealant is water repellant, eliminates corrosion, and is not affected by acids, oils, caustics, hydrogen sulfide (H₂S) or salt water. It provides fast, non-galling, non-seizing make-up, and break-out on API Threads and Premium Connections, as well as commonly used industrial connections. **PLUSCO 204** Premium Thread Sealant is recommended for leak free tubing, casing runs, Christmas trees, or anywhere absolute protection is required. **PLUSCO 204** Premium Thread Sealant is also recommended for hydrostatic testing of tubular connections.

TYPICAL SPECIFICATIONS

Color	Blue
Appearance	Grainy
Active Component	PLUSLON® PTFE Resin
Specific Gravity @ 77°F	1.10 - 1.20
Worked Penetration ASTM D-217	295 - 310
Melting Temperature (PLUSLON)	600°F
Drop Point ASTM D-566	None Determined
Other Properties	Water Resistant Washout Resistant Corrosion Inhibited EP Properties

PLUSCO 204 Premium Thread Sealant provides an anti-galling seal on a wide range of threads including stainless steel, nickel, fiberglass, chrome, brass, copper, as well as many other materials.

PLUSCO 204 Premium Thread Sealant **Application Guide**

Connection Size	1"	1 1/2"	2 3/8"	2 7/8"	4"	7"	9 5/8"	13 3/8"	20"
Joints / Lb.	30	20	16	15	10	6	4	3	2

PLUSCO, Inc., P.O. Box 7953, Houston, Texas 77270

Warranty: Because the conditions of use and the supervision of application are beyond the control of Plusco, Inc., we assume no liability for any product failure or other damage beyond the purchase price of the material furnished by us. No agent or representative or employee of this company is authorized to change this provision which relates to all goods delivered whether sold or delivered as samples or otherwise.