

## VALVE LUBE SEALANT SPECIFICATION SHEET

# 700

**SCOPE**

Valve lube sealant specifications.

**ORDERING OPTIONS**

Val-Tex Part Number: 700 stick in B, C, D, G, J, K and V

700-S bulk in P packs, 12 oz crtg, 10 lb. can, 40 lb. pail, 120 lb. drum, and 440 lb. drum

**REQUIREMENTS****General**

This synthetic, biodegradable product is suitable as a multi-purpose lube sealant. It is resistant to natural gas, mineral oils, light hydrocarbons, LPG's, most aromatics, water, instrument air, H<sub>2</sub>S, and CO<sub>2</sub>. Moly-disulfide helps to reduce valve operating torque. Intermingling of Val-Tex 700 and other lubricants or sealants will not have an adverse affect. Please consult the factory with any specific questions.

**Physical Characteristics****Worked Penetration at 77° F - ASTM D 217**

Bulk: 201 typical

Stick: 120 typical

**Dropping Point - ASTM D-566**

Bulk: over 500° F typical

Stick: over 500° F typical

**National Lubricating Grease Institute Consistency Number**

Bulk: 4 typical

Stick: 5-6 typical

**Temperature Range for Proper Lubrication**

Bulk: -20° F to +450° F typical

Stick: -20° F to +450° F typical

Color - Black

**REFERENCE STANDARDS AND SPECIFICATIONS**

ASTM D 217 Cone Penetration of Lubricating Grease

ASTM D 566-64 Dropping Point of Lubricating Grease

**BIODEGRADABLE VALVE FLUSH  
AND VALVE LUBE SEALANTS**

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