



## **VALVE LUBRICANT SPECIFICATION SHEET**

1. **Scope:** Valve lubricant specifications.

2. **Ordering Options:**

Val-Tex Part Number: PL-1000 bulk in 10 lb. can, 40 lb. pail, 120 lb. drum, and 440 lb. drum

3. **Requirements:**

**3.1 General:** This biodegradable multi-purpose gate valve lubricant is recommended for use in production applications, as determined suitable by the customer. Resistant to mineral oils, light hydrocarbons, LPG's, aromatics, and water.

**3.2 Physical Characteristics:**

Worked Penetration at 77° F - ASTM D 217

a. Bulk: 238 typical

Dropping Point - ASTM D-566

a. Bulk: over 400° F typical

National Lubricating Grease Institute Consistency Number

a. Bulk: 3 typical

Temperature Range for Proper Lubrication

a. Bulk: -10° F to +400° F typical

Color - Black

4. **Reference Standards and Specifications:**

ASTM D 217 Cone Penetration of Lubricating Grease

ASTM D 566-64 Dropping Point of Lubricating Grease