



Technical Data Sheet

Everlast 50-500

H₂S & CO₂ Valve Lubricant/Sealant

Description:

50-500 is resistant to water, organic acids, dilute caustic solutions and hydrocarbons such as gasoline, jet fuel, lubricating oils and mixtures of these products. 50-500 is inhibited for use in H₂S and CO₂. Contains moly and graphite. Available in NLGI Grade 1, 2 & 3.

Applications:

For use in plug, ball and gate valves. Suitable for use in hydrocarbon gasses. DO NOT use in oxygen service.

Features:

- Meets Mil-G-6032 "Grease Plug Valve, Gasoline and Oil Resistant"
- Water insoluble and washout resistant
- Fully additive treated
- 100% synthetic
- High metal adhesion
- Excellent corrosion resistance
- Inhibited for H₂S and CO₂

Physical Properties:

- Color Dark grey to black
- Base Oil Synthetic
- Temperature Range -20 to 500°F
- Consistency, Cone Penetration (D-217)
 - NLGI 1 310-340
 - NLGI 2 265-295
 - NLGI 3 220-250
- Drop Point, °C None
- Thickener Inorganic

ADDRESS:

23609 West Hardy Road
Spring, TX 77373

PHONE:

(800) 929-0244

EMAIL:

sales@lubchem.com

FACEBOOK:

facebook.com/lubchem

LINKEDIN:

@lubchem-inc