

Chemola™ Desco PLV 95

Pipeline Valve Lubricant - Premium

Chemola™ Desco PLV 95 is formulated for superior hydrocarbon resistance with a robust synthetic fluid and non-soap thickener, with molybdenum disulfide for added temperature and extreme pressure properties. Chemola™ Desco PLV 95 is our most widely used pipeline valve lubricant.

Recommended Uses

Chemola™ Desco PLV 95 is designed for use in ball, gate, and plug valves in gas transmission and distribution systems.

Typical Characteristics

| Appearance | Black, tacky, smooth |
|--------------------------------------|----------------------------------|
| NLGI | 4 |
| Penetration (ASTM D217) | 185-215 |
| Worked Penetration, 60x (ASTM D217) | 185-215 |
| Base Oil | Ester blend |
| Base Oil Viscosity | 1500 cSt at 40°C |
| Base Oil Pour Point | -20°F (-29°C) |
| Thickener | Inorganic |
| Specific Gravity | 1.0 |
| Density (lb/gal) | 8.6 |
| Dropping Point (ASTM D566) | >500°F (260°C) |
| Flash Point | >500°F (260°C) |
| Temperature Range | -40°F to 600°F (-40°C to -316°C) |
| Four-Ball Wear Wear (ASTM D2266) | 0.5 mm |
| Four-Ball EP Weld Point (ASTM D2596) | 160 kgf |

Packaging Information

| Item Number | Unit Size |
|-------------|------------------|
| 0425010QB | 10 lb / 5 qt can |
| 0425040BM | 40 lb metal pail |
| 0425120KG | 120 lb keg |
| 0425400DR | 400 lb drum |

*FOR USE IN GATE, BALL AND PLUG VALVES.

DO NOT USE ON OXYGEN SERVICE.

Special packaging sizing available upon request.





