

Chemola™ Desco 955 lubricant grease – 18 kg / 40 lb pail

Chemola™ Desco 955 is a premium synthetic valve grease formulated with molybdenum disulfide (MoS₂) to provide excellent extreme pressure performance. It is designed for everyday oilfield valve maintenance and offers exceptional resistance to hydrocarbons, high temperatures, and aggressive service conditions. Widely used in gas pipelines globally, Desco 955 is suitable for gate, ball, and plug valves operating in systems that handle LPG, natural gas, hot gases, diesel, fuel oil, and hot asphalt. It is thermally stable up to 600°F (316°C), delivering durable protection under severe industrial conditions.

COD EUROSUL: 092403

IMPA: ---

Part Number: 0818040BM

Approvals: ---



Specifications

Applications:

- Ball, gate, and plug valves
- Natural gas, LPG, and hot oil lines
- Fracturing and high-pressure services
- Hydrocarbon-rich and aggressive environments
- Offshore platforms and refineries

Benefits:

- Excellent thermal resistance up to 316°C (600°F)
- Reliable lubrication under high-pressure valve operations
- Reduces wear, seizing, and corrosion

Eco-friendly, developed with environmental concern

Extended field stability

Technical Specifications:

NLGI: 4

Penetration (ASTM D217): 185–215

Base oil viscosity: 1,500 cSt @ 40°C

Pour point: -29°C

Dropping point: >260°C

Operating temperature: -40°C to 316°C

Density: 8.6 lb/gal

Four-ball test: Wear 0.5 mm | EP weld point 160 kgf

Chemical resistance: Approved for hydrocarbons, HCl, diesel, ethanol