

# Chemola™ Desco Frac -Seal

**Water Resistant EP Grease** 

**Chemola™ Desco Frac-Seal** is an enhanced-lubricity calcium sulfonate grease with excellent water resistance, pumpability and metal adhesion. It is very stable, resistant to oxidation and high temperatures. Among other applications, it is formulated for use where exposure to harsh elements is a major consideration.

#### **Recommended Uses**

Frac valves, marine applications, and general indutrial use. Desco Frac-Seal can also be used as packing lubrication.

#### **Typical Characteristics**

Appearance	Amber, smooth
NLGI	2
Penetration (ASTM D217)	265-295
Worked Penetration, 60x (ASTM D217)	265-295
Base Oil	Mineral oil
Base Oil Viscosity	480 cSt at 40°C
Base Oil Viscosity	30 cSt at 100°C
Base Oil Viscosity Index	95
Base Oil Pour Point	20°F (-7°C)
Thickener	Calcium complex
Specific G avity	0.9
Density (lb/gal)	7.5
Dropping Point (ASTM D566)	>550°F (288°C)
Flash Point	560°F (300°C)
Temperature Range	0°F to 450°F (-18°C to 232°C)
Four-Ball Wear (ASTM D2266)	0.45 mm
Four-Ball EP Weld Point (ASTM D2596)	620 kgf
Load-Wear Index (ASTM D2596)	80
Timken OK	65

### **Packaging Information**

Item Number	Unit Size
0 <b>809040WMS</b>	40 lb pail
0809120DL	120 lb keg with liner
0809400DL	400 lb drum with liner

**DO NOT USE ON OXYGEN SERVICE.**Special packaging sizing available upon request.

## SOUTH COAST PRODUCTS

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