

LUBRICANTS**Desco 660**

*Hydrocarbon Service for
McEvoy Type Valves*

DESCRIPTION

Desco 660 is a superior gate valve lubricant/sealant formulated with 100% synthetic oils and non-soap thickeners. It is very effective in gas service (except chlorine, bromine, fluorine, and oxygen) and highly resistant to washout. It has excellent metal adhesion, corrosion resistance, EP characteristics and is water resistant.

SERVICE RECOMMENDATIONS

Desco 660 can be used in aliphatic hydrocarbons, alkalis, dilute acids, salt water, water, sour crude and sour gas.

TYPICAL CHARACTERISTICS

Appearance	Dark green, smooth, tacky
NLGI	0
Penetration (ASTM D217)	355-385
Worked Penetration, 60x (ASTM D217)	355-385
Base Oil	Synthetic ester
Base Oil Viscosity	30,000 cSt at 40°C
Base Oil Pour Point	510°F (-12 °C)
Thickener	Inorganic
Additives	Antioxidant package
Specific Gravity	1.03
Density (lb/gal)	11.1
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>550°F (288°C)
Temperature Range	0°F to 400°F (-18°C to 204°C)
Resistance to Water (FTM 5415)	Pass
Resistance to 50% Ethanol in Water (FTM 5415)	Pass
Resistance to Synthetic Condensate (FTM 5415 mod)	Pass
Resistance to Mineral Spirits (FTM 5415 mod)	Pass
Resistance to 20% Hexane in Mineral Spirits (FTM 5415 mod)	Pass
Resistance to Diesel Fuel (FTM 5415 mod)	Pass
Resistance to Brine, 135°F (53°C) (ASTM D1748 mod)	Pass

PACKAGING INFORMATION

PART #	UNIT SIZE	CONTAINER
LL660010	10 lb	Can
LL660020	25 lb	Can
LL660040	40 lb	Pail
LL660120	120 lb	Keg
LL660400	400 lb drum c/w liner	Drum

DO NOT USE IN OXYGEN SERVICE.

FOR USE IN GATE VALVES.

