

LUBRICANTS**Desco 800***Aromatic Hydrocarbon Service*DESCRIPTION

Desco 800 is a high purity synthetic lubricant formulated for enhanced resistance to aromatic hydrocarbons and gasoline. Its blend of heavy bodied synthetic oils promotes superior metal adhesion and resistance to hydrocarbon blends that have a high percentage of aromatic compounds.

SERVICE RECOMMENDATIONS

Desco 800 can be used in aromatics, butane, propane, unleaded gasoline and xylene.

TYPICAL CHARACTERISTICS

Appearance	Dark amber, smooth, tacky
NLGI	3
Penetration (ASTM D217)	220-250
Worked Penetration, 60x (ASTM D217)	220-250
Base Oil	Ester blend
Base Oil Viscosity	20,000 cSt at 40°C
Base Oil Pour Point	10°F (-12 °C)
Thickener	Inorganic
Additives	Antioxidant package
Specific Gravity	1.0
Density (lb/gal)	8.6
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>550°F (288°C)
Temperature Range	5°F to 400°F (-15°C to -204°C)
Storage Stability	Pass
Resistance to 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

PACKAGING INFORMATION

PART #	UNIT SIZE	CONTAINER
LL800110	"B" stick 3/8" x 1 1/2"	72 /box
LL800115	"C" stick 7/16" x 2 1/8"	32 /box
LL800130	"D" stick 1/2" x 2 1/4"	28 /box
LL800140	"G" stick 5/8" x 3 1/2"	14 /box
LL800150	"J" stick 1 3/8" x 8 1/2"	16 /box
LL800160	"K" stick 1 1/2" x 10 1/2"	12 /box
LL800200	14 oz. x 10	Cartridge
LL800010	10 lb	Can
LL800020	20 lb	Can
LL800040	40 lb	Pail
LL800120	120 lb	Keg
LL800400	400 lb drum c/w liner	Drum

DO NOT USE IN OXYGEN SERVICE.

FOR USE IN GATE, BALL AND PLUG VALVES.

