

LUBRICANTS**Desco 244***Silicone Lubricant/Compound*DESCRIPTION

Desco 244 is specially formulated for expanded temperature ranges and long term lubrication in a wide variety of applications.

SERVICE RECOMMENDATIONS

Desco 244 has an extremely low coefficient of expansion and can be used in a wide range of temperatures. It can be used on O-rings, valves, metal-on-plastic and metal-on-rubber parts, cables, and switches, as well as in aqueous solutions, hydrocarbons (high and low temperature ranges), steam and water. It is not recommended for lubricating bearings.

TYPICAL CHARACTERISTICS

Appearance	Translucent white, smooth
NLGI	3
Penetration (ASTM D217)	220-250
Worked Penetration, 60x (ASTM D217)	220-250
Base Oil Viscosity	10,000 cSt at 25°C
Base Oil Pour Point	-50 °F (-45 °C)
Thickener	Fumed silica
Specific Gravity	1.0
Density (lb/gal)	8.3
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>460°F (238°C)
Temperature Range	-70°F to 600°F (-56°C to 315°C)

PACKAGING INFORMATION

PART #	UNIT SIZE	CONTAINER
LL244110	"B" stick 3/8" x 1 1/2"	72 /box
LL244150	"J" stick 1 3/8" x 8 1/2"	16 /box
LL244160	"K" stick 1 1/2" x 10 1/2"	12 /box
LL244200	14 oz. x 10	Cartridge
LL244010	10 lb	Can
LL244040	40 lb	Pail
LL244120	120 lb	Keg
LL244400	400 lb drum c/w liner	Drum

DO NOT USE IN OXYGEN SERVICE.

