



Chemola™ Desco 244

Silicone Lubricant/Compound

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

Recommended Uses

Chemola™ 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. Do not use in oxygen service.

Typical Characteristics

Appearance	Translucent white, smooth
NLGI	3
Penetration (ASTM D217)	220-250
Worked Penetration, 60x (ASTM D217)	220-250
Base Oil	Silicone
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 to 600°F (-56°C to 315°C)

Packaging Information

Item Number	Unit Size	Quantity
0133010CR	14 oz cartridge	10 per carton
0133010QB	10 lb can	
0133040WMS	40 lb pail	
0133120KG	120 lb keg	
0133400DR	400 lb drum	
013372BBX	"B" stick 3/8" x 1-1/2"	72 per box
0133012BX	"K" stick 1-1/2" x 10-1/2"	12 per box
0133016BX	"J" stick 1-3/8" x 8-1/2"	16 per box

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

SOUTH COAST PRODUCTS

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Premium