

Chemola[™] Desco Lithium Complex EP Enhanced Lubrication Formula

Chemola™ Desco Lithium Complex EP is formulated as a wideranging multi-purpose grease with excellent extreme pressure resistance, shearability, shelf life, water resistance, and anti-corrosion properties, offering the additional protection to meet today's high performance requirements.

Recommended Uses

Roller bearings, ball bearings, journal bearings and extreme pressure sliding applications. Also excellent for general industrial use.

Typical Characteristics

Lithium Complex		
Appearance	Amber, smooth	
NLGI	2	
Penetration (ASTM D217)	265-295	
Worked Penetration, 60x (ASTM D217)	265-295	
Base Oil	Mineral oil	
Base Oil Viscosity	143 cSt at 100°C	
Base Oil Viscosity	11 cSt at 100°C	
Base Oil Viscosity Index	40	
Base Oil Pour Point	-10°F (-23°C)	
Thickener	Lithium complex	
Specific Gravity	0.9	
Density (lb/gal)	7.5	
Dropping Point (ASTM D566)	500°F (260°C)	
Flash Point	455°F (235°C)	
Temperature Range	0°F to 300°F (-18°C to 150°C)	
Four-Ball EP Weld Point (ASTM D2596)	250 kgf	
Timken OK	30 lbs	

Packaging Information

Item Number	Unit Size	Quantity
02 250 10CR	14 oz cartridge	10 per case
0225035BM	35 lb pail	
0 225120KG	120 lb keg	
0225400DR	400 lb drum	

SOUTH COAST PRODUCTS

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

Premium