

## Chemola™ Desco MAG-EP2

Moly Anti-Seize and Extreme Pressure High Temp Lubricant

Chemola™ Desco MAG-EP2 is a general purpose non-melting lubricant with suspended molybdenum disulfide for special wear characteristics. It contains special additives for EP characteristics, corrosion inhibition and oxidation stability.

## **Recommended Uses**

High temperature bearing applications, king pins, ball joints, gears, screws, kiln car bearings and hinges.

## **Typical Characteristics**

Appearance	Black, smooth
NLGI	2
Penetration (ASTM D217)	265-295
Worked Penetration, 60x (ASTM D217)	265-295
Base Oil	Mineral
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	Inorganic
Solids Content	Molybdenum disulfide
Specific Gravity	0.9
Density (lb/gal)	7.9
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	400°F (204°C)
Temperature Range	10°F to 500°F (-12°C to 260°C)
Four-ball EP Weld Point (ASTM D2596)	250 kgf
Timken OK	45 lbs

## **Packaging Information**

Part Number	Item Number	Unit Size	Quantity
040Z-02-IA	0104010CR	14 oz cartridge	10 per case
0403-04-IA	0104035BM	35 lb pail	
0410-04-IA	0104120KG	120 lb keg	
0440-04-IA	0104400DR	400 lb drum	

DO NOT USE ON OXYGEN SERVICE.

Special packaging sizing available upon request.

SOUTH COAST PRODUCTS

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