



# Chemola™ Desco MPG with PTFE

## Extreme Pressure Grease with PTFE

**Chemola™ Desco MPG Grease** formulation includes PTFE to provide the ultimate in thin film lubrication. Heat, friction and drag are reduced, thus protecting machinery and requiring less frequent lubrication, which helps lower maintenance cost. Its consistency is maintained even under severe operating conditions.

### Recommended Uses

King pins, ball joints, chassis, universal joints, fifth wheels and bearings

### Typical Characteristics

Appearance	White, 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 40°C
Base Oil Viscosity Index	40
Base Oil Pour Point	-10°F (-23°C)
Thickener	Inorganic
Solids Content	PTFE
Specific Gravity	1.0
Density (lb/gal)	8.0
Dropping Point (ASTM D566)	>500°F (260°C)
Flash Point	>400°F (200°C)
Temperature Range	0°F to 400°F (-18°C to 204°C)
Four-ball EP Weld Point (ASTM D2596)	200 kgf
Timken OK	45 lbs

### Packaging Information

Part Number	Item Number	Unit Size	Quantity
010Z-04-IA	0101010CR	14 oz cartridge	10 per case
0103-04-IA	0101035WP	35 lb pail	
0110-04-IA	0101120KG	120 lb keg	
0140-04-IA	0101400DR	400 lb drum	

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

**SOUTH COAST PRODUCTS**

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**Premium**