



GIANT NEON MP GREASE

ANHYDROUS CALCIUM SOAP EP2

DESCRIPTION

GIANT NEON MP GREASE is a multipurpose heavy-duty lubricating grease formulated with an anhydrous calcium thickener, highly refined mineral oil and extreme pressure additives. The product has excellent adhesion and water resistance. Special additives are added to increase the melting point. It is an excellent multipurpose grease designed to meet the demands of the most hostile grease applications and conditions.

GIANT NEON MP GREASE formulation features include components that provide extreme pressure (EP), anti-wear (AW) protection, tackiness and adhesiveness agents that allow the grease to stay-put under high water pressure conditions. In addition to their EP, AW and exceptional water resistance properties GIANT NEON MP GREASE also provides a high level of oxidation, rust and corrosion protection.

TYPICAL APPLICATIONS

GIANT NEON MP GREASE is recommended for use in automotive, construction vehicles, mining and industrial applications which require high moisture protection under heavy load conditions.

The recommended operating temperature range is from -20°C to 120°C. GIANT NEON MP GREASE can even endure higher temperatures for short periods or if the lubrication frequency is increased.

BENEFITS

- Excellent adhesion and resistance to water washout
- Very effective EP and AW properties
- Good rust and corrosion inhibiting features

TYPICAL PROPERTIES

NLGI		2
Soap/Thickener Type	Anhydrous Calcium	
Color		Neon
Viscosity of Base Oil @ 40°C, cSt	ASTM D445	160
Dropping Point, °C	ASTM D566	150
Penetration, 60W, 25°C	ASTM D217	280
Water Washout, 79°C 1 hr (%wt)	ASTM D1264	2.8
Copper Corrosion, 100°C 24 hrs	ASTM D4048	1b
4-Ball EP Weld Load, kgf	ASTM D2596	250