

HIGH TEMPERATURE MULTI-PURPOSE LITHIUM COMPLEX GREASE

Product Information

PM720 Premium EP-2 grease is a superior multi-purpose lithium complex grease having excellent lubrication characteristics for a wide range of plain bearings, gears, and couplings in automotive, marine, agricultural and industrial applications.

Premium EP-2 extreme pressure and anti-wear properties enable a long service life under high load and shock conditions. It is effective in low to very high-temperature environments. PM 720 has high shear stability and has effective anti-rust, anti-corrosion, and anti-oxidation properties. The tackiness agent makes the grease particularly tenacious while being pumpable and powerful.

PM720 Premium EP-2 will not thicken because it has high oxidation resistance; conversely, it will not thin because of its high shear stability. PM 720 has excellent "wash out" resistance, which stems from its adhesive and cohesive properties. 720 resists being squeezed out.

Recommended applications:

For all plain, ball, roller, and needle bearings, universal joints, ball joints, wheel bearings, particularly those fitted with disc brakes, in all automotive, marine, truck, agricultural, and construction equipment.

This product is FIRST CHOICE for electric motors

Typical Properties:

		Method
NLGI Grade	2	ASTM 217
Soap Type	Lithium Complex	
Appearance	Blue and Buttery	
Texture	Smooth-Very Tacky	
Viscosity Base Oil 40°C	210 cSt	ASTM D445
Viscosity Base Oil 100°C	18.5 cSt	ASTM D445
Drop Point °C	260+	ASTM D2265
Four-Ball Weld, kg/F	315	ASTM D2596
Four-Ball Scar, mm	0.48	ASTM D2266
Rust Prevention	Pass	ASTM D1743
Timken OK Load kg	23	ASTM D2509
Water Washout 80°C %	3.5	ASTM D12643.5
Pumpability	Excellent	
Oxidation Stab Pressure Drop	15/100hr 70/500hr	

Benefits:

- Excellent Stay Put Character
- Reduces Maintenance Costs
- Excellent choice for electric motors
- DO MORE WITH LESS

Available in 180KG, 20KG, 500G, 450G ,12 x 450G Containers

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