



سن لوب لوبر كنتس اندستري ذ.م.م

**SUNLUBE LUBRICANTS INDUSTRY LLC**

## TECHNICAL DATA SHEET

### MULTI PURPOSE GREASES

Sunlube MP grease is a premium, multi-purpose grease formulated with a calcium-based thickener for enhanced water resistance and superior protection in heavy-duty applications. It is designed to offer exceptional load-carrying capacity, corrosion protection, and mechanical stability, making it ideal for high-load environments. Its thicker consistency ensures excellent adhesion and long-lasting lubrication in both wet and dry conditions.

#### BENEFITS:

- Multipurpose calcium grease performs well at low and high temperature.
- Excellent performance even in presence of water. High adhesion properties enable it to withstand washout by water.
- Excellent anti-oxidation and anti-corrosion properties with calcium/lithium sulfonates contributes to limiting breakdown, increase lifetime of equipment, reducing expenditure on replacement of part thereby improving productivity.

#### PERFORMANCE STANDARDS:

- NLGI-3

#### TYPICAL PROPERTIES:

Properties	Unit	Test Method	
Grade	-		<b>NLGI-3</b>
Appearance	-	Visual	Brown & buttery
Worked Penetration	-	ASTM D-217	220-250
Dropping Point, min.	°C	ASTM D-2265	190
Copper strip corrosion, 24 Hrs @100°C	-	ASTM D-4048	1B

V.07-2025