



# EP LITHIUM GREASE

## Product Description

A multipurpose high temperature grease formulated with lithium thickener, highly refined mineral base oils and anti-oxidation, anti-corrosion, extreme pressure additives. It is suitable for general-purpose industrial applications under medium to heavy operations.

## Applications

- Equipment in agriculture, construction, forestry, mining, paper, textile industries
- Suitable for centralized lubrication systems where a good low temperature pumpability required

**Usable temperature range:** -20 to 120°C

## Benefits

- Excellent EP and anti-wear properties
- Good rust and corrosion preventing properties
- Outstanding mechanical and oxidation stability, increases grease service life
- Resistant to water washout

## Typical Properties

Items	Method	Typical			
		3	1	0	00
NLGI No.	--	3	1	0	00
Thickener type	--	Lithium	Lithium	Lithium	Lithium
Color	Visual	Yellowish brown	Yellowish brown	Yellowish brown	Yellowish brown
Penetration, Worked, 25°C, 0.1mm	ASTM D217	235	315	375	415
Dropping Point, °C	ASTM D566	185	178	175	175
Copper corrosion (100°C, 24h)	ASTM D4048	1b	1b	1b	1b
Four ball EP, Weld load, kgf,min	ASTM D2596	200	200	200	200

**Caution:** Keep container closed, and store away from direct sunlight.  
Do not mix with other type of greases. Exercise caution when handling.