

EP GREASE 3

Extreme Pressure Grease

EP GREASE 3 is a superior, extreme pressure grease in lithium complex soap thickener formulated from high viscosity, highly refined base stocks blended with sulfur-phosphorus base extreme pressure additives and rust and oxidation inhibitors. It provides superior protection in boundary lubrication regions of ball bearings.

Product Applications:

- All types of slow to medium speed bearings, wheel bearings, pins, bushings, and many other applications in automotive, marine, industrial, pulp and paper, mining, agricultural, and construction equipment

Performance Benefits:

- Excellent for bearing protection from high loads and shock loads
- Enhanced wear protection that extends life of wheel bearing
- Good oxidation and mechanical stability by resisting formation of deposits due to oxidation at high temperature
- Extremely stable under vibrations
- Very good resistance to product loss at grease lubrication points

TYPICAL SPECIFICATIONS:		
Test Parameters	Test Method	Results
NLGI Number		No. 3
Soap Type		Lithium Complex
Base Oil		Mineral
Color	Visual	Amber Yellow
Kinematic Viscosity @ 40°C, cSt	ASTM D7042	210
Kinematic Viscosity @ 100°C, cSt	ASTM D7042	18
Dropping Point, °C	IP 396	200
Penetration, worked 60 strokes		225-240

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CHEMICAL ALLOY CORPORATION