

EP GREASE 2.5

Extreme Pressure Tacky Grease

EP GREASE 2.5 is a superior, extreme pressure grease in lithium complex soap thickener formulated from high viscosity base stock blended with high degree of extreme pressure additives, rust and oxidation inhibitors, and tackiness agent. It provides superior protection especially in machineries working in wet environments, where presence of water splashing is inevitable.

Product Applications:

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

Performance Benefits:

- Very good water resistance to protect grease lubrication points subject to water splashing
- Enhanced wear protection to withstand heavy loads for extended periods of time
- Excellent mechanical stability and storage life by resisting formation of deposits due to oxidation at high temperatures
- Extremely stable under vibrations as it adheres strongly at the contact surface of bearings

TYPICAL SPECIFICATIONS:		
Test Parameters	Test Method	Results
NLGI Number		No. 2.5
Soap Type		Lithium Complex
Base Oil		Mineral
Color	Visual	Amber Yellow
Kinematic Viscosity @ 40°C, cSt	ASTM D7042	220
Kinematic Viscosity @ 100°C, cSt	ASTM D7042	19.2
Dropping Point, °C	IP 396	210
Penetration, worked 60 strokes		251-264

The information contained herein is correct to the best of our knowledge. The recommendation and suggestion contained in this bulletin are made without guarantee of representation as a result. We suggest that you evaluate our recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach or warranty, negligence, or otherwise, is limited to the purchase price of the material.

CHEMICAL ALLOY CORPORATION