

## ChevronTexaco RPM® NLGI 1 Automotive LC Grease EP

Category : Fluid , Lubricant , Lithium Gellant

### Material Notes:

**Features**Chevron RPM Automotive LC Grease EP is a water resistant, extreme pressure, heavy duty chassis, wheel bearing and general purpose lubricating grease. It is manufactured using highly refined, select high viscosity index base oils, and a lithium complex soap. It is red in color and smooth and stringy in texture. Chevron RPM Automotive LC Grease EP NLGI 2 is for use in normal ambient temperatures

**Applications**Chevron RPM Automotive LC Grease EP is recommended for:general use in the lubrication of trucks, tractors, and passenger cars. This includes ball joints, universal joints, and all other chassis points, wheel bearings, water pumps, and fifth wheels. boat trailer wheel bearingshigh temperature disc brake bearing applicationsIt is approved for the NLGI Certification Mark GC-LB. Chevron RPM Automotive LC Grease EP is registered with NSF and is acceptable as a lubricant where there is no possibility of food contact (H2) in and around food processing areas. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements of appropriate use, ingredient review and labeling verification.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-RPM-NLGI-1-Automotive-LC-Grease-EP.php](http://www.lookpolymers.com/polymer_ChevronTexaco-RPM-NLGI-1-Automotive-LC-Grease-EP.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	90	90	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	914 SUS	914 SUS	
Saybolt Viscosity at 210°F	82 SUS	82 SUS	
Kinematic Viscosity at 40°C (104°F)	173 cSt	173 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	15.5 cSt	15.5 cSt	ASTM D445

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	315 kg	695 lb (mass)	Weld Point
Four Ball Wear	0.500 mm	0.0197 in	
Penetration	325	325	Worked
Penetration P(0), 1/10 mm	290	290	
Timken Test	18100 g	40.0 lb	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	351 °F	
Minimum Service Temperature, Air	-18.0 °C	-0.400 °F	
Pour Point	-12.0 °C	10.4 °F	ASTM D97

Thermal Properties	Metric	English	Comments
Dropping Point	270 °C	518 °F	

Descriptive Properties	Value	Comments
Color	Dark Green	
Texture	Smooth, Buttery	
Thickener, % / type	9 / Lithium Complex	

## Contact Songhan Plastic Technology Co.,Ltd.

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