

ExxonMobil Unirex EP

Category: Fluid, Lubricant, Lithium Gellant

Material Notes:

Unirex EP 2 is a premium-quality mineral-oil grease. The advanced lithium-complex soap with a combination of an ISO 220 base oil and performance enhancing polymer technology provides excellent high temperature performance, mechanical stability, adhesion, and water resistance. Unirex EP 2 multipurpose grease is highly suitable for a wide range of heavy-duty automotive and industrial applications. Unirex EP greases are used in a wide variety of sectors including construction, mining, quarrying, cement, logging, pulp and paper-making, and automotive. Specific applications include: Plain and anti-friction bearings in heavy-duty industrial applications; Gear and grid type flexible couplings; Wheel bearings, universal joints, and chassis components

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Unirex-EP.php

Physical Properties	Metric	English	Comments
Kinematic Viscosity at 40°C (104°F)	220 cSt	220 cSt	ASTM D445
Oxidative Stability	100 hour	100 hour	Pressure Drop of 10 kPa; ASTM D942

Mechanical Properties	Metric	English	Comments	
Penetration	8.0	8.0	Penetration Change, Roll Stability, mm/10; ASTM D1831	
	280	280	Worked, 25°C; ASTM D217	
Oil Separation	2.0 %	2.0 %	ASTM D1742	
Timken Test	27200 g	60.0 lb		

Thermal Properties	Metric	English	Comments
Dropping Point	280 °C	536 °F	ASTM D2265

Descriptive Properties	Value	Comments
Color	green	
Corrosion Prevention, ASTM D1743	pass	
Soap/Thickener Type	lithium complex + polymer	
Water Washout, ASTM D1264, wt%	3	@ 79° C

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