

## ChevronTexaco EP 1 Aluminum Complex

Category : Fluid , Lubricant , Aluminum Gellant

### Material Notes:

Texaco Aluminum Complex EP 1 is manufactured using selected, high viscosity base oils, EP additives, rust and oxidation inhibitors. It has a high dropping point, which reduces the need for additional greases throughout the plant. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. Notes: Minimum operating temperature is the lowest temperature at which a grease, already in place, could be expected to provide lubrication. Most greases cannot be pumped at these minimum temperatures. Maximum operating temperature is the highest temperature at which the grease could be used with frequent (daily) relubrication. Determined on mineral oil extracted by vacuum filtration. Unknown amount of work CPS Number: 221932; MSDS Number: 9002

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-EP-1-Aluminum-Complex.php](http://www.lookpolymers.com/polymer_ChevronTexaco-EP-1-Aluminum-Complex.php)

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	1178 SUS	1178 SUS	See Note 3.
Saybolt Viscosity at 210°F	84 SUS	84 SUS	See Note 3.
Kinematic Viscosity at 40°C (104°F)	220 cSt	220 cSt	See Note 3.
Kinematic Viscosity at 100°C (212°F)	16 cSt	16 cSt	See Note 3.
Oxidative Stability	100 hour	100 hour	Drop, 10 psi max; ASTM D942

Mechanical Properties	Metric	English	Comments
Penetration	5.0	5.0	% Change, (10000X), 25°C, See Note 4.
Penetration P(60), 1/10 mm	325	325	Unknown Amount of Work, 25°C (77°F)
Timken Test	18100 g	40.0 lb	OK Load

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	351 °F	See Note 2.
Minimum Service Temperature, Air	-23.0 °C	-9.40 °F	See Note 1.
Flash Point	190 °C	374 °F	See Note 3.
Dropping Point	221 °C	430 °F	

Descriptive Properties	Value	Comments
Color	Brown	

Descriptive Properties	Value	Comments
Thickener, %	8	Aluminum Complex

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China