

## ChevronTexaco Polystar® CVJ

Category : Fluid , Lubricant , Urea Gellant

### Material Notes:

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. Base oil Unknown amount of work. CPS Number: 222013; MSDS Number: 8659

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-Polystar-CVJ.php](http://www.lookpolymers.com/polymer_ChevronTexaco-Polystar-CVJ.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	96	96	Viscosity Index, See Note 3.
Saybolt Viscosity at 100°F	620 SUS	620 SUS	See Note 3.
Saybolt Viscosity at 210°F	69.5 SUS	69.5 SUS	See Note 3.
Kinematic Viscosity at 40°C (104°F)	118 cSt	118 cSt	See Note 3.
Kinematic Viscosity at 100°C (212°F)	12.5 cSt	12.5 cSt	See Note 3.

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Load Wear Index	57	57	
Four Ball Wear	0.600 mm	0.0236 in	Scar Diameter
Penetration	160	160	Cold test, 6h, See Note 4.
Penetration P(60), 1/10 mm	312	312	Unknown Amount of Work, 25°C (77°F)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	351 °F	See Note 2.
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	See Note 1.
Dropping Point	243 °C	469 °F	

Descriptive Properties	Value	Comments
Bearing Rust Protection	Pass	
Color	Cream	

<small>Texture</small> Descriptive Properties	<small>Smooth</small> Value	Comments
Thickener, %	11.5	Polyurea

## Contact Songhan Plastic Technology Co.,Ltd.

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