

## ChevronTexaco Starplex® HD 6802 NLGI Grade 2

Category : Fluid , Lubricant , Lithium Gellant

### Material Notes:

Texaco Starplex HD 6802 delivers value through: Good water resistance — Strong resistance to wash out of bearings. Good rust and corrosion protection, even in wet conditions. Extreme pressure protection. Protection against shock loading, thus extending bearing life. Outstanding film strength and adhesive properties. Texaco Starplex HD 6802 is a water resistant, extreme pressure grease. It is manufactured using highly refined, select high viscosity index base oils, and a lithium complex soap. Texaco Starplex HD 6802 is recommended for: General use in steel and paper mills. Off-road and industrial applications, such as construction and mining, where a higher base oil viscosity is preferred. Automotive applications, where low temperature performance is not critical. 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. CPS Number: 221936; MSDS Number: 9030

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-Starplex-HD-6802-NLGI-Grade-2.php](http://www.lookpolymers.com/polymer_ChevronTexaco-Starplex-HD-6802-NLGI-Grade-2.php)

Physical Properties	Metric	English	Comments
Saybolt Viscosity at 100°F	3845 SUS	3845 SUS	See Note 3.
Saybolt Viscosity at 210°F	174 SUS	174 SUS	See Note 3.
Kinematic Viscosity at 40°C (104°F)	705 cSt	705 cSt	See Note 3.
Kinematic Viscosity at 100°C (212°F)	36 cSt	36 cSt	See Note 3.

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	250 kg	551 lb (mass)	
Penetration P(60), 1/10 mm	280	280	Unknown Amount of Work, 25°C (77°F)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	163 °C	325 °F	See Note 2.
Minimum Service Temperature, Air	-18.0 °C	-0.400 °F	See Note 1.
Dropping Point	232 °C	450 °F	

Descriptive Properties	Value	Comments
Color	Brown	

Descriptive Properties	Value	Comments
Thickener, %	10	Lithium Complex

## Contact Songhan Plastic Technology Co.,Ltd.

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