

ChevronTexaco Syn-Star® GL SAE 80W-140

Category : Fluid , Lubricant

Material Notes:

Texaco Syn-Star GL oils deliver value through:Excellent thermal and oxidation stability – The synthetic hydrocarbon base oil used in these products provides outstanding stability.Extended drain capabilities – Meet the requirements of axle manufacturers for extended drains.High viscosity index and low pour point – The synthetic hydrocarbon base stock provides extremely broad operating temperature ranges when compared with conventional mineral oil based lubricants.Excellent seal compatibility – These products are compatible with widely used seal elastomers.Compatibility –Texaco Syn-Star GL oils are compatible with conventional mineral oil based gear lubricants.Excellent shear stability even under heavily loaded conditions in hypoid and other automotive gears.Texaco Syn-Star GL oils are heavy duty, extreme pressure, multigrade automotive gear lubricants.They are manufactured from synthesized hydrocarbon base fluids that have excellent thermal and oxidation stability, a high viscosity index, and a low pour point.The low pour point of Texaco Syn-Star GL oils impart improved lubrication during startup at subzero temperatures, while the improved viscosity/temperature characteristics provide dependable lubrication at high temperatures. Lower frictional losses in the lubricant film and reduced churning losses due to lower bulk oil viscosity lead to reduced operating temperatures when compared to conventional gear lubricants.Texaco Syn-Star GL oils are recommended as a rear axle and differential lubricant in over-the-road and offroad vehicles when operating under severe conditions and in extremely cold or hot environments.Texaco Syn-Star GL oils meet or exceed the requirements of:API Service Categories GL-5 and MT-1Dana Corporation, Spicer Axle DivisionEaton PS-163 (factory fill 500,000-mile drain)Meritor Axle Oil Specification O-76N (75W-90), O-76-B (80W-140)Mack GO-J PlusTexaco Syn-Star GL oils are engineered to pass the performance requirements of MIL-PRF-2105ETypical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 221913; MSDS Number: 8636

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-Syn-Star-GL-SAE-80W-140.php

Physical Properties	Metric	English	Comments
API Gravity	31.3 °	31.3 °	
Kinematic Viscosity at 40°C (104°F)	29.2 cSt	29.2 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	-33.0 °C	-27.4 °F	
Flash Point	218 °C	424 °F	

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