

ChevronTexaco Syn-Star® 320 Chain Oil

Category: Fluid, Lubricant

Material Notes:

Texaco Syn-Star Chain Oil 320 is a chain oil designed for use in extreme high and low temperature operations. It is formulated with synthetic base oils and an additive package which provides rust and wear protection, extreme pressure performance, thermal and oxidative stability and adhesion properties. This product contains a brown dye to help facilitate proper lubrication during visual inspection of the parts. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 222089; MSDS Number: 9034

Order this product through the following link:

http://www.lookpolymers.com/polymer_ChevronTexaco-Syn-Star-320-Chain-Oil.php

Physical Properties	Metric	English	Comments
API Gravity	30.3°	30.3 °	
Viscosity Measurement	160	160	Viscosity Index
Saybolt Viscosity at 100°F	1573 SUS	1573 SUS	
Saybolt Viscosity at 210°F	169 SUS	169 SUS	
Kinematic Viscosity at 40°C (104°F)	304 cSt	304 cSt	
Kinematic Viscosity at 100°C (212°F)	34.8 cSt	34.8 cSt	
Oxidative Stability	5.5 hour	5.5 hour	Minutes to 25 psi drop

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Load Wear Index	46	46	EP, kgf
Four Ball Extreme Pressure, Weld Load	250 kg	551 lb (mass)	kgf,
Timken Test	36300 g	80.0 lb	OK Load

Thermal Properties	Metric	English	Comments
Pour Point	-37.0 °C	-34.6 °F	
Flash Point	240 °C	464 °F	

Descriptive Properties	Value	Comments
Color	Brown	
Texture	Stringy	



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