

ExxonMobil Teresstic N Series 320

Category : Fluid , Lubricant

Material Notes:

The Teresstic N Series products are premium-quality oils specifically designed to meet the demanding requirements of modern industrial paper machine circulating systems. They are engineered to provide exceptional lubrication qualities while protecting system components from rust and corrosion. This is particularly important in the wet-end where water and chemical contaminants can enter lubrication systems. The Teresstic N Series oils are formulated to provide maximum protection of gears and bearings operating under severe conditions. They exhibit good viscosity characteristics allowing reduced start-up to production times while maintaining excellent viscosity characteristics at high temperatures. The Teresstic N Series oils provide excellent resistance to oxidation and thermal degradation, exceptional protection against rust and corrosion, and a high level of anti-wear performance. Teresstic N Series oils are formulated with select high-quality base oils and a proprietary advanced technology additive system carefully balanced to attain high performance standards. Their good demulsibility and filterability assure excellent performance in the presence of water. Lubrication of industrial paper machine circulating systems; Application involving circulation systems operating over a wide temperature range; Wet and dry end paper machines with increased steam pressures, temperatures and speeds; Hydraulic and bearing lubrication of super calendars and sym Z rolls; Circulation systems lubricating gears and bearings

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Teresstic-N-Series-320.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	>= 90	>= 90	Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	312 cSt	312 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	24 cSt	24 cSt	ASTM D445
Oxidative Stability	268 hour	268 hour	Rotating Bomb Oxidation Test (RBOT); ASTM D2272

Thermal Properties	Metric	English	Comments
Pour Point	<= 0.000 °C	<= 32.0 °F	ASTM D97
Flash Point	268 °C	514 °F	ASTM D92

Descriptive Properties	Value	Comments
Copper Strip Corrosion	1B	3 hrs @ 100°C
Pall Filtration Test, M 1596, dry/wet, mL	600/1500 (min)	
Rust Prevention, Synthetic Sea Water	pass	ASTM D665B

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