

ExxonMobil Teresstic GT 32

Category : Fluid , Lubricant

Material Notes:

Teresstic GT is a high-quality turbine oil formulated to provide effective day-in and day-out performance of steam turbine and gas turbine electricity generators and mechanical drive systems. Teresstic GT is available in two ISO grades, 32 and 46. Teresstic GT is appropriate for a wide range of turbine applications, such as steam and gas turbines, compressors and pumps, including piston hydraulic pumps. It is an excellent multi-purpose lubricant. Additionally, Exxon offers Teresstic GT EP, specially formulated for anti-wear protection in heavily loaded gear turbine applications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-Teresstic-GT-32.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.860 g/cc	0.860 g/cc	15°C; ASTM D1298
Viscosity Measurement	95	95	Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	32 cSt	32 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	5.3 cSt	5.3 cSt	ASTM D445
Oxidative Stability	700 hour	700 hour	Rotating Bomb Oxidation Test (RBOT); ASTM D2272

Thermal Properties	Metric	English	Comments
Pour Point	-21.0 °C	-5.80 °F	ASTM D97
Flash Point	242 °C	468 °F	ASTM D92

Descriptive Properties	Value	Comments
Copper Strip Corrosion	1B	3 hrs @ 100°C
Demulsibility Time (min)	10	to 3 mL emulsion @ 54°C
Foam Sequence I, ASTM D981	0/0	
Foam Sequence II, ASTM D893	0/0	
Rust Prevention, Distilled Water	pass	ASTM D665A
Rust Prevention, Synthetic Sea Water	pass	ASTM D665B

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