

## ChevronTexaco SYMBOL 2190 Turbine Oil TEP

Category : Fluid , Lubricant

### Material Notes:

**Features**Chevron Turbine Oil Symbol 2190 TEP was developed primarily as a circulating system oil for marine gear turbine sets. Chevron Turbine Oil Symbol 2190 TEP provides mild extreme pressure protection as well as resistance to rust, oxidation, corrosion, and foaming. Chevron Turbine Oil Symbol 2190 TEP has outstanding thermal and oxidation stability which allows it to withstand the high temperatures found in turbine bearing and gear lubrication. The foam inhibition prevents the buildup of foam in the sump tank with possible vent pipe overflow. Its excellent stability, high viscosity index, and rust and corrosion inhibition assures high film strength lubrication for gears and bearings, as well as rust and corrosion protection. Together, these qualities mean both long lubricant and equipment life.

**Applications**Chevron Turbine Oil Symbol 2190 TEP is recommended for use in marine turbine reduction gears, where heavy tooth loading and shock loads are encountered. The extreme pressure properties enable Chevron Turbine Oil Symbol 2190 TEP to meet the requirements of MIL-PRF-17331J. Do not filter through Fullers Earth-type filtration systems since this would deplete the additive package. Do not use in high pressure systems in the vicinity of flames, sparks and hot surfaces. Use only in well ventilated areas. Keep container closed.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-SYMBOL-2190-Turbine-Oil-TEP.php](http://www.lookpolymers.com/polymer_ChevronTexaco-SYMBOL-2190-Turbine-Oil-TEP.php)

Physical Properties	Metric	English	Comments
API Gravity	31.9 °	31.9 °	
Viscosity Measurement	99	99	Viscosity Index; ASTM D2270
Saybolt Viscosity at 100°F	415 SUS	415 SUS	
Saybolt Viscosity at 210°F	59.1 SUS	59.1 SUS	
Kinematic Viscosity at 40°C (104°F)	79.8 cSt	79.8 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	9.7 cSt	9.7 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-12.0 °C	10.4 °F	ASTM D97
Flash Point	246 °C	475 °F	ASTM D92

Chemical Properties	Metric	English	Comments
Acid Value	0.16	0.16	mg KOH/g

Descriptive Properties	Value	Comments
Color	0.5	
Conradson Carbon Residue, mass %	0.1	

Descriptive Properties	Value	Comments
Corrosion, Copper Strip Test 3h		
Rust preventative Test Procedure B	Pass	Synthetic Sea Water

## Contact Songhan Plastic Technology Co.,Ltd.

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