

## ChevronTexaco 2190 T-EP Military Symbol Oil

Category : Fluid , Lubricant

### Material Notes:

Texaco Military Symbol Oil 2190 T-EP delivers value through: Long lubricant life because of selected base stocks and additives. Extreme pressure characteristics that provide high film strength to protect gears and bearings engaged in severe, heavy-duty service. MIL-L-17331H(SH) qualified – Meets stringent military specifications. High viscosity index – Minimal viscosity change in broad operating temperature range enhances lubricant film strength. Texaco Military Symbol Oil 2190 T-EP was developed primarily as a circulating system oil for marine gear turbine sets. Texaco Military Symbol Oil 2190 T-EP provides mild extreme pressure protection as well as resistance to rust, oxidation, corrosion, and foaming. Texaco Military Symbol Oil 2190 T-EP has outstanding thermal and oxidation stability that 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. Texaco Military Symbol Oil 2190 T-EP is recommended for use in marine turbine reduction gears, where heavy tooth loading and shock loads are encountered. The extreme pressure properties enable Texaco Military Symbol Oil 2190 T-EP to meet the requirements of MIL-L-17331H(SH) Amendment 3, Symbol 2190 TEP. 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. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 221546; MSDS Number: 8695

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ChevronTexaco-2190-T-EP-Military-Symbol-Oil.php](http://www.lookpolymers.com/polymer_ChevronTexaco-2190-T-EP-Military-Symbol-Oil.php)

Physical Properties	Metric	English	Comments
API Gravity	31.9 °	31.9 °	
Viscosity Measurement	99	99	Viscosity Index
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	
Kinematic Viscosity at 100°C (212°F)	9.7 cSt	9.7 cSt	
Ash	<= 0.0010 %	<= 0.0010 %	Sulfated Ash
ASTM Color	0.50	0.50	ASTM D1500

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

Chemical Properties	Metric	English	Comments
Acid Value	0.16	0.16	mg KOH/g; ASTM D974

Descriptive Properties	Value	Comments
Conradson Carbon Residue, mass%	0.1	
Corrosion, Copper Strip	1	3 h at 100°C
Rust Prevention	Pass	48 h, Oil water washed

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China