

Technical Product Information

773-376-9660
usglobalpetroleum.com



API SP

Synthetic Blend SAE 10W-40 Motor Oil

Tiger's Head Synthetic Blend SAE 10W-40 Motor Oil a premium quality multi-grade motor oil designed with a state-of-the-art low friction additive system for superior engine protection even under the toughest driving conditions. It outperforms conventional motor oil, reduces friction and wear at start-up and protects your engine against performance robbing sludge and varnish deposits. Tiger's Head Synthetic Blend Motor Oil is recommended for passenger car, truck, sport utility vehicle and other mobile or stationary engines.

Tiger's Head Synthetic Blend SAE 10W-40 Motor Oil meets or exceeds American Petroleum Institute (API) SP service classification and is compatible with all prior API categories. Tiger's Head Synthetic Blend SAE 10W-40 Motor Oil has been field tested to be comparable to most American, Asian and European manufacturers' standards including MB 229.3, RN 0710/0700, VW 502 00 / 505 00, and many other OEM's specifications where a synthetic blend API SP motor oil is recommended.

Benefits and Applications

- Tiger's Head Synthetic Blend motor oil outperforms conventional oil
- Excellent wear, corrosion, and rust protection
- Exceptionally resistant to oxidation
- Excellent cold-crank capabilities
- Helps improve fuel economy

Typical Characteristic 10W-40 Synthetic Blend Oil

SAE GRADE	Syn Blend	10W-40
API SERVICE		SP
API Gravity	ASTM D287	32.55
Flash Point, COC °C/°F	ASTM D92	243 / 469.4
Pour Point, °C/°F	ASTM D97	-41 / -41.8
Viscosity @ 40°C, cSt	ASTM D445	110.55
Viscosity @ 100°C, cSt	ASTM D445	16.06
Viscosity Index	ASTM D2270	156
CCS, mPa-sec °C max	ASTM D5293	7000 @ -25
Total Base No. TBN	ASTM D2896	7.6

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MB 229.3, RN 0710/0700,
VW 502 00 / 505 00



Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

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HANDLING AND SAFETY INFORMATION - Refer to ROVER (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

US Global Petroleum, Franklin Park, IL 60131 - 773-376-9660 - www.usglobalpetroleum.com