

PCMO - Full Synthetic 10W30

(API SN, ILSAC GF-5)

- Our PCMO Full Synthetic SAE 10W30 is a high-performance multi-grade full synthetic lubricant designed for use in carbureted, fuel injected, turbocharged and supercharged gasoline engines in both normal and extreme operating conditions. API license #3355.
- Formulated with a special additive package designed for superior protection against wear, corrosion, oxidation and varnish. Furthermore, a unique detergent additive prevents sludge or carbon deposits especially in extreme heat or pressure conditions.
- With superior anti-shear properties and high-viscosity index synthetic base stocks, it enhances engine performance, extends oil life, eases cold-starts, and eliminates viscosity breakdown.
 - The API SN category was Introduced in October 2010, designed to provide improved high temperature deposit protection for pistons, more stringent sludge control, and seal compatibility
- API SN with Resource Conserving matches ILSAC GF-5 by combining API SN performance with improved fuel economy, turbocharger protection, emission control system compatibility, and protection of engines operating on ethanol-containing fuels up to E85.
- Available in Bulk, 275Gall, 55Gall, 5Gall, 4/5Qts, 12/1Qts.

Typical Inspections

Typical Inspections	Method	Typical Results
Color	Visual	Brilliant, Amber
Specific Gravity @ 15.6°C	ASTM D-1298	.870
Viscosity Index	ASTM D-2270	155
Pour Point °C (°F)	ASTM D-97	-45 (-49)
Flash Point C.O.C. °C (°F)	ASTM D-92	216 (421)
Viscosity @ 40°C, cSt	ASTM D-445	71.4
Viscosity @ 100°C, cSt	ASTM D-445	10.5
Cold Crank cP @ -35°C	ASTM D-5293	< 7000
Noack Volatility, %	ASTM D-5800	15
Phosphorus, wt%		0.070
Zinc, wt%		0.080

Meets/Exceeds Specifications

API SN
 ACEA A3/B4-10
 ACEA A3/B3-08
 ACEA A3/B4-08
 ACEA A1/B1
 ACEA A5/B5
 ILSAC GF-5
 SAE 10W30

Meets/Exceeds OEM Requirements

BMW LL-01
 Chrysler MS-6395
 GM DEXOS[®]1, GM-6094M, GM-4718M, GM-LL-A-025
 Honda/Acura HTO – 06
 Ford WSS-M2C946-A
 Mercedes Benz 229.3 & 229.5
 VW 501.01, 502.00, 503.01
 TOYOTA

