



PCMO/SynBlend SAE20W50

(API SN, ACEA A3/B4)

- Our PCMO SynBlend SAE 20W50 is designed for use in modern fuel injected gasoline engines, formulated with synthetic and high-viscosity index Type II paraffinic base oils and 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 API License #3355.
- It enhances engine performance, extends oil life, ease cold-starts and eliminates viscosity breakdown.
- Specially formulated to be used in Cars, Vans, Light Trucks and Trucks.
- 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.
- Meets European Specification ACEA A3/B4.
- 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	.889
Viscosity Index	ASTM D-2270	127
Pour Point °C (°F)	ASTM D-97	-38 (-36.4)
Flash Point C.O.C. °C (°F)	ASTM D-92	230 (446)
Viscosity @ 40°C, cSt	ASTM D-445	179
Viscosity @ 100°C, cSt	ASTM D-445	19.8

Meets/Exceeds Specifications

API SN
SAE20W50
ACEA A3/B4

Meets/Exceeds OEM Requirements

CHRYSLER MS-6395
FORD WSS-M2C945-A
GM-6094M
HONDA
MERCEDES BENZ 229.3
TOYOTA
VW 501.01 & 505.00

Note: The general description, recommended uses, application data and statements in the product literature are guidelines. Because the product may be used for a variety of applications, over which **Carteroil USA Inc.** has no control. **Carteroil USA Inc.** assumes no liability for incidentals, consequential, or direct damage of any kind, regardless of causes, including negligence. For more information please visit us at www.carteroilusa.com

