



PCMO/Conventional SAE 20W50 (API SL/CF, ACEA A3/B4)

- Our PCMO Conventional Motor Oil SAE 20W50, API SL is blended using high viscosity paraffinic base stock and a modern additive technology to reduce engine wear and extend engine life.
- Formulated to provide clean engines and excellent control of sludge and other engine deposits that form because of high engine temperatures and combustion exhaust.
- Offers protection in gasoline motors against deposits, oil oxidation, wear, rust & oxidation.
- Recommended for both on-highway and off-highway gasoline powered engines where the manufacturer calls for an API SL oil.
- Can also be used where an API CF Diesel classification is required.
- The API SL category was introduced in October 2004.
- The API CF category was introduced in 2009.
- Available in Bulk, 275Gall, 55Gall, 5Gall, 12/1Qts.



Typical Inspections

Appearance
Color
Density Lbs/Gal
API Gravity
Specific Gravity @ 15.6°C
Viscosity Index
Pour Point °C (°F)
Flash Point C.O.C. °C (°F)
Fire Point C.O.C. °C (°F)
Viscosity @ 40°C, cSt
Viscosity @ 100°C, cSt

Method

Visual
Visual
Gardner
ASTM D-1298
ASTM D-1298
ASTM D-2270
ASTM D-97
ASTM D-92
ASTM D-92
ASTM D-445
ASTM D-445

Typical Results

Brilliant
Amber
7.38
29.9
0.889
127
-38 (-36.4)
228 (442)
234 (453)
179
19.8

Meets/Exceeds Specifications

API SL/CF
API SJ
SAE 20W50
ACEA A3/B3-08
ACEA A3/B4-08

Meets/Exceeds OEM Requirements

MERCEDES BENZ 229.1
VW 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

