

**PCMO****BRAVOIL™**

## Technical Data Sheet

### S ULTRA PREMIUM FULLY SYNTHETIC

**PRODUCT DESCRIPTION:**

S ULTRA PREMIUM is a premium synthetic lubricant that offers exceptional anti-wear protection, guards against sludge and deposit build-up, and meets the API quality standard (SM) for gasoline engine vehicles including passenger cars, SUVs, vans, and light trucks. This high-quality oil is engineered to deliver superior oxidation resistance, deposit protection, wear protection, and low-temperature performance throughout its lifespan.

**APPLICATIONS:**

S ULTRA PREMIUM is highly recommended for gasoline-powered automobiles and light-duty trucks that require an API SM/CF quality standard. With its superior formulation, this lubricant ensures optimal performance and protection for these vehicles, providing peace of mind and maximizing engine efficiency.

**FEATURES & BENEFITS:**

- Designed to flow at low temperatures to get to vital engine parts quickly.
- Resists oxidation thickening to maintain proper flow under severe operating conditions.
- Provides excellent deposit and wear protection.
- Improved fuel economy.
- Excellent oxidation resistance.
- Optimal engine operating temperature, owing to thermal control formula.
- Provides safe operation of catalytic exhaust converters.
- Resistant to extreme thermal load.

**PERFORMANCE LEVELS: Meets or Exceeds:**

- API SM/CF
- ACEA A3/B3
- ACEA A1/B1 (0W-20, 5W-20)
- VW 501.01 / 505.00
- RN 700, RN 710
- MB 229.3

**TYPICAL PROPERTIES:**

PARAMETERS	ASTM	UNIT	S ULTRA PREMIUM				
			0W-20	0W-30	5W-20	5W-30	5W-40
Grade							
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	8.5	11.5	8.90	11.5	14.9
Viscosity Index (min)	D2270	-	150	160	150	160	160
Density @15°C/ 60°F	D4052	g/cm <sup>3</sup>	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220
Pour Point (max)	D97	°C	-39	-39	-39	-39	-39

**DISCLAIMER:**

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

**HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.bravoil.ae](http://www.bravoil.ae)

**HEALTH & SAFETY:**

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.bravoil.ae](http://www.bravoil.ae)

**PROTECT THE ENVIRONMENT:**

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

**STORAGE:**

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.