

# **PCMO**



### Technical Data Sheet

# S ULTRA LS

#### PRODUCT DESCRIPTION:

S ULTRA LS is an exceptional low SAPS synthetic engine oil that is specifically formulated to meet the stringent requirements of Euro IV and Euro V exhaust emission regulations. It is designed to provide reliable and long-lasting engine protection and performance for gasoline and diesel passenger cars, as well as diesel light vans equipped with Three Way Catalysts (TWC) or Diesel Particulate Filters (DPF). With its high-performance formula, S ULTRA LS ensures that vehicles maintain optimal performance while also meeting strict emissions standards.

#### APPLICATION:

S ULTRA LS is a versatile engine oil that is suitable for use in gasoline and diesel passenger cars or light diesel vehicles, whether they have turbochargers or not. It is specifically formulated to meet the requirements of ACEA C4 and ACEA C3 standards, commonly used by Renault. Additionally, it can be used in engines that require oil meeting MB 226.51 and MB 229.51 specifications. This makes S ULTRA LS a reliable choice for a wide range of vehicles, providing optimal performance and meeting the necessary specifications for various engine types.

#### **FEATURES & BENEFITS:**

- · Excellent soot and sludge control resulting in cleaner engines and reduces fule consumption
- Low SAPS formulation helps protect TWCs and DPFs.
- Outstanding low temperature fluidity for cold start protection.
- · Good TBN retention and viscosity increase control.
- · Robust antiwear additive technology for engine wear protection.

### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- ACEA C4
- · Renault RN 0720
- MB 226.51/229.51

#### TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	S ULTRA LS
Grade			5W-30
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	12
Viscosity Index (min)	D2270	-	160
Density @15°C/60°F	D4052	g/cm³	TBR
Flash Point (min)	D92	°C	220
Pour Point (max)	D97	°C	-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

#### **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

## 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  $60^{\circ}$ C, exposed to hot sun or freezing conditions.