



PCMO

BRAVOIL™

Technical Data Sheet

S ULTRA 5000 SEMI SYNTHETIC

PRODUCT DESCRIPTION:

S ULTRA 5000 is a semi-synthetic oil specifically designed for gasoline and diesel engines. It offers high ageing resistance, effectively reducing carbon and high-temperature lacquer formation. With safe lubrication of engine components, this oil also contains low-ash additives that help prolong the endurance of the catalyst. It is a reliable choice for optimal engine performance and protection.

APPLICATIONS:

This engine oil is recommended for use in gasoline and light-duty diesel engines found in a range of vehicles and equipment, including passenger cars, agriculture and construction equipment, stationary diesel engines, and four-stroke engines. Its versatile formulation allows for comfortable use in a mixed fleet, providing reliable lubrication and protection for various types of engines and applications.

FEATURES & BENEFITS:

- Superior viscosity retention
- Oxidation resistant
- Wear and friction protection
- Engine Cleanliness and low combustion residue
- Excellent detergency and dispersancy
- Protection against rubber parts
- Good TBN Retention

PERFORMANCE LEVELS: Meets or Exceeds:

- API Service Category SG/CF

TYPICAL PROPERTIES:

| PARAMETERS | TEST METHOD | UNIT | S ULTRA 5000 | |
|------------------------------------|-------------|-------------------|--------------|--------|
| Grade | | | 10W-30 | 10W-40 |
| Kinematic Viscosity @ 104°F /40°C | ASTM D7042 | cSt | TBR | TBR |
| Kinematic Viscosity @ 212°F /100°C | ASTM D7042 | cSt | 11.9 | 14.90 |
| Viscosity Index (min) | ASTM D2270 | - | 145 | 145 |
| Density @15°C/ 60°F | ASTM D4052 | g/cm ³ | TBR | TBR |
| Flash Point (min) | ASTM D92 | °C | 220 | 220 |
| Pour Point (max) | ASTM D97 | °C | -36 | -36 |

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°C, exposed to hot sun or freezing conditions.