



SAE 20W50 API SL

Technical Data Sheet



PACKAGING:

1L, 4L, 5L, 7L, 20L, 25L, 60L, 208L

DESCRIPTION:

SAE 20W50 API SL is a fuel economy and better cold starting. Excellent engine protection in severe weather conditions. Thermal stable. Anti wear, anti oxidant and long drain interval. Low oil consumption and turbo proven stability. Oxidation resistant, good high temperature stability. Longer drain interval. Low oil consumption.

BENEFITS:

- Excellent engine protection. Helps fuel efficiency.
- Suitable for extended drain intervals.
- Reduces chlorine content to meet the environmental requirements.
- Better cold starting.
- Reduced engine maintenance costs

SPECIFICATIONS:

Meets and exceeds: API SL / CF; ACEA A3/B4

TYPICAL PROPERTIES:

| TEST | FREQUENCY | RESULT |
|-----------------------|-------------|----------------|
| Appearance | VISUAL | Bright & Clear |
| Color | ASTM D 1500 | Neutral |
| Kin. Viscosity @100°C | ASTM D 445 | 18 Cst |
| Kin. Viscosity @40°C | ASTM D 445 | 147.1 |
| Viscosity Index | ASTM D 2270 | 136 |
| Density @ 60/60F | ASTM D 1298 | 0.885 |
| Pour Point | ASTM D 97 | ≤ -33°C |
| Flash Point | ASTM D 92 | ≥ 220°C |
| Water Content | ASTM D 6034 | -ue |
| Antifoam | ASTM D 892 | Pass |

APPLICATION:

It can be used under the most difficult operating conditions (highways, congested city traffic, etc.) for every season. Recommended for all petrol engines (multi-valve and turbo types) and all diesel engines, turbo- charged or naturally aspirated in cars and light vans.