



Product Data Sheet

Masterlube S1 5w/40, 5w/30 Full Synthetic SN/CF

Product Description

Masterlube S1 are full synthetic, high performance, low friction petrol/diesel engine oils for all year round use in modern engines. Providing advanced protection from combustion deposits, heat induced oil oxidation and sludge deposits. Reduced oil and fuel consumption grants optimal lubrication even under extreme conditions.

Masterlube S1 oils are suitable for passenger car engines with next generation exhaust after treatment devices such as catalytic converters and Diesel Particulate Filters (DPF)

Specifications and Approvals

Masterlube S1 oils meet or exceed the following specifications:

- API SN/CF, SM/SL/SJ
- ACEA A3/B4/C3
- Audi
- BMW Longlife - 04
- Ford WSS-M2C910A1/2
- GM 6094M
- ILSAC GF-4
- Kia
- Mercedes Benz 229.51
- Porsche
- Volkswagen 505.01, 505.00, 502.00

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Applications and Benefits

- Full synthetic for maximum performance
- Low SAPS for improved environment standards
- Aids fuel economy due to quality friction control
- Superior quick flow technology for cold weather conditions
- Suitable for Diesel Particulate Filters (DPF)

Masterlube S1 oils are recommended for most multi-valve and fine tolerance engine/transmission combinations where an oil of this viscosity is specified. Vehicles operating under low temperature conditions will benefit from the ability of this oil to be pumped quickly to all moving parts when the engine is first started.

Masterlube S1 oils are best suited for Petrol, Diesel and LPG engine vehicles where API SN/SM/CF performance is stipulated or ACEA A3/B4/C3 is specified.

Package Information

200 Litres, 20 Litres.

Typical Characteristics

	5w/40	5w/30
Density at 15°C	0.853	0.850
Kinematic Viscosity at 40°C, mm ² /s (cSt)	75.2	68.9
Kinematic Viscosity at 100°C, mm ² /s (cSt)	13	11.7
Viscosity Index	175	169
Phosphorous %	0.1	0.1
TBN, mgKOH/g	7.6	7.6
Pour Point °C	-38	-42
Flash Point °C	230	230

Typical Characteristics are average values, and may vary due to normal manufacturing tolerances. The information contained herein is subject to change without notice.