



Sasol Engine Oil Synthetic M 5W-40 *ENGINE OIL, SYNTHETIC, MULTIGRADE 100 (SAE 5W-40)*

Description

Sasol Engine Oil Synthetic M 5W-40 is a fully synthetic, API SM/CF, multigrade engine oil that has been evaluated and proved under the severest conditions imaginable. It is suitable for use in racing engines and other high performance engines.

Application

Sasol Engine Oil Synthetic M 5W-40 is intended for all high performance, naturally aspirated and turbocharged engines, even under off-road rally and race track conditions. The enhanced detergency and dispersancy of Sasol Engine Oil Synthetic M 5W-40 enables it to remove pre-existing sludge and other deposits from engines that have operated on other oils. An early oil and filter change is therefore recommended for the initial fill when switching to this oil.

Features and Benefits

Sasol Engine Oil Synthetic M 5W-40 exceeds all existing passenger car engine oil requirements with enhanced features such as:

- higher oxidation and temperature stability
- longer drain interval capabilities
- lower volatility which reduces oil consumption
- better fuel consumption and reduced wear during warm-up
- outstanding engine cleanliness due to improved high and low temperature dispersancy and detergency

Product Specifications

API SM/CF, SL/CF
ACEA A3/B4-04
BMW LL 01
Porsche A40
VW 502.00 / 503.01/505.00
Mercedes Benz 229.3/229.5



Typical Characteristics

Property	Units	Typical	ASTM	IP
Viscosity	mm ² /s		D445	71
@ 40°C		94		
@ 100°C		14		
Apparent Viscosity @ -30°C	mPa.s	5600		383
Viscosity Index		160	D2270	
Flash Point (PMC)	°C	230	D92	36
Pour Point	°C	-40	D97	
Total Base Number	mg KOH/g	9.5	D2896	276
Density @ 15°C	kg/m ³	860	D4052	365

Storage and Handling

Use PVC, nitrile or other oil resistant gloves and protective clothing to prevent skin contact. Where eye contact is a potential hazard, goggles should be worn.

Avoid temperatures above 80°C and strong oxidizing agents.

Ambient temperatures and atmospheric pressures normally encountered within buildings or roofed-over outdoor storage areas are acceptable.

Avoid entering areas where mists or vapours have built up as a result of abnormal temperatures or pressures without the proper breathing equipment and protective clothing.

Pack Information

Product Code	Pack Size
-	1x5 L
	4x5 L
	160 kg
	500 ml