# **Mobil**<sup>®</sup>

## Mobil Special™ Full Synthetic 5W-30

Mobil Passenger Vehicle Lube , 中国

Full Synthetic Engine Oil

## Product Description

Mobil Special<sup>™</sup> Full Synthetic 5W-30 is a entry level full synthetic engine oils, designed to provide trustworthy caring for engines for daily driving.

### Features and Benefits

Features	Advantages and Potential Benefits
Updated full synthetic formulation to provide more stable oil film for better enging protection	
Provide anti-wear protection, sludge cleanness protection to bring trustworthy daily engine protection	

#### Applications

Mobil Special<sup>™</sup> Full Synthetic 5W-30 is suitable for engines which needs 5W-30 viscosity engine oil and require reliable protection in daily driving in normal road condition.

#### Specifications and Approvals

This product meets or exceeds the requirements of:	
APISM	
APISN	

#### **Properties and Specifications**

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	151
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.1
Density @ 15 C, kg/l, ASTM D4052	0.86
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	62
Flash Point, Cleveland Open Cup, °C, ASTM D92	223
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	10.1

Property	
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	15500
Total Base Number, mgKOH/g, ASTM D2896	6.8
Ash, Sulfated, mass%, ASTM D874	0.8
Pour Point, °C, ASTM D97	-36

#### Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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