

## Product Information VM.20.03

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### VatOil Syngold LL 5W-30

#### Description

SynGold LL 5W-30 is a very modern, synthetic universal engine oil. It is formulated with the highest quality synthetic base oils with a high viscosity index and advanced additive systems. SynGold LL 5W-30 properties:

- Enhanced fuel efficiency by smooth lubrication
- Good fluidity at low temperatures
- Suitable for extended oil change intervals in GM engines
- Very strong protection against wear, corrosion and foaming

#### Application

SynGold LL 5W-30 is suitable for petrol and diesel engines, with and without turbochargers, in cars and vans insofar as they require the following specifications. SynGold LL 5W-30 complies with the latest applicable Opel Long Life specifications and can be used in Ford Zetec engines.

#### Specifications

API SN/CF

ACEA A3/B4

BMW Longlife-01

MB 229.3/226.5

Renault RN0700

VW 502.00/505.00

GM LL-A-025/LL-B-025

#### Typicals

Density at 15 °C, kg/l 0,857

Viscosity -30 °C, mPa.s 5870

Viscosity 40 °C, mm<sup>2</sup>/s 72,80Viscosity 100 °C, mm<sup>2</sup>/s 12,15

Viscosity Index 162

Flash Point COC, °C 251

Pour Point, °C -39

Total Base Number, mgKOH/g 10,8

Acid number, mgKOH/g 2,10

Sulphate Ash, % 1,32

#### Available packagings

50016  
1 L bottle50017  
4 L can50139  
20 L can50140  
60 L drum50141  
210 L drum

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