

## Product Information VM.20.06

25-04-2024

### VatOil SynGold 5W-30

#### Description

SynGold 5W-30 is a fuel saving, synthetic engine oil. Properties:

- Low-Ash level, extending the lifespan of the car's catalyst control
- Less friction, fuel economy with lower CO2 emission
- Extreme protection, strong oil film protects the engine against wear and corrosion
- Good fluidity at low temperatures

#### Application

SynGold 5W-30 is specially developed for engines with DPF technology (Diesel Particulate Filter) and/or TWC (Three Way Catalytic). It is suitable to apply when MB 229.51 and BMW Long Life 04 are required. SynGold 5W-30 also extends the lifespan of diesel particulate filters. Always check the product recommendation database for the right application.

#### Specifications

ACEA C2, C3

API SP

BMW Longlife-04

MB 229.51 / 229.52 / 229.31

MB-Approval 229.51/229.52

Opel OV 040 1547 - D30 / G30

MB 229.31

GM dexos 2

VW 505.00 / 505.01

VW 505.00/505.01

#### Typicals

Density at 15 °C, kg/l	0,852
Viscosity -30 °C, mPa.s	5890
Viscosity 40 °C, mm <sup>2</sup> /s	72,00
Viscosity 100 °C, mm <sup>2</sup> /s	12,20
Viscosity Index	168
Flash Point COC, °C	226
Pour Point, °C	-36
Total Base Number, mgKOH/g	7,5
Sulphate Ash, %	0,74
Magnesium, mg/kg	620

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**Available packagings**50025  
1 L bottle50026  
4 L can50194  
5 L can50027  
20 L can50145  
60 L drum50146  
210 L drum

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