

# Product Information VM.20.06 01-05-2024

# 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, mm²/s	72,00
Viscosity 100 °C, mm²/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 bottle

50026 4 L can



50027 20 L can



50146

210 L drum

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