

## Product Information VM.20.51

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### VatOil SynGold DX 5W-30

#### Description

SynGold DX 5W-30 is a modern, fuel-saving, synthetic motor oil for the petrol engines of cars and light vans. It is supplemented with advanced additives to achieve the following properties:

- Fuel saving
- Provides outstanding protection against LSPI (Low Speed Pre Ignition)
- High resistance to oxidation and excellent ability to neutralise acids
- Significant resistance to shearing
- Smooth and effective lubrication on cold starts
- Protective lubricant film, even at extremely high operating temperatures
- Prevents deposits on critical engine components due to its excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

#### Application

SynGold DX 5W-30 is suitable for use in the petrol engines of cars and light vans. During the development of this synthetic, fuel-saving motor oil, extra attention was paid to providing protection against LSPI (Low Speed Pre Ignition), a harmful phenomenon that can affect modern, highly economical "down size" engines with direct fuel injection and turbo. SynGold DX 5W-30 is therefore particularly suitable for use in the latest "down size" petrol engines.

#### Specifications

API SP Resource Conserving

ILSAC GF-6A

GM dexos 1 Gen 3

Opel OV 040 1547 - G30

Chrysler MS 6395

Fiat 9.55535-CR1

Ford WSS-M2C946-A/B1 / M2C961-A1 / M2C929-A

GM 6094M / 4718M

#### Typicals

Density at 15 °C, kg/l	0,847
Viscosity -30 °C, mPa.s	3870
Viscosity 40 °C, mm <sup>2</sup> /s	59,7
Viscosity 100 °C, mm <sup>2</sup> /s	10,70
Viscosity Index	172
Flash Point COC, °C	222
Pour Point, °C	-39
Total Base Number, mgKOH/g	7,4
Sulphate Ash, %	0,78

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**Available packagings**50717  
1 L bottle50718  
4 L can50719  
20 L can50720  
60 L drum50721  
210 L drum

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