

### Product Information VM.20.31 07-05-2024

# VatOil SynGold ECO 5W-30

### Description

SynGold ECO 5W-30 is a modern, fuel-saving, synthetic motor oil, developed in accordance with the latest Low SAPS technologies for use in cars with particulate filters and/or catalytic converters. It is supplemented with specially selected, synthetic base oils and advanced additives to achieve the following properties:

- Fuel saving
- Reduced formation of combustion residues due to lower SAPS content
- Extended service life of particulate filters and catalytic converters
- A smooth cold start
- A protective lubricant film at high operating temperatures
- Extended oil change intervals
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

#### Application

SynGold ECO 5W-30 is a fuel-saving, synthetic motor oil for the latest generation of cars with a particulate filter and/or catalytic converter. The product is also highly suitable for the latest generation of Ford cars and vans equipped with modern three-way catalytic converters and particulate filters. It can be used if the Ford specification M2C-913-D is recommended and in cases in which one of the older Ford M2C-913-C, M2C-913-B or M2C-913-A specifications is required.

#### Specifications

| ACEA C1                         |  |
|---------------------------------|--|
| Jaguar Land Rover STJLR.03.5005 |  |
| Ford WSS-M2C934-B               |  |

# Typicals

| Density at 15 °C, kg/l     | 0,851 |
|----------------------------|-------|
| Viscosity -30 °C, mPa.s    | 3900  |
| Viscosity 40 °C, mm²/s     | 52,50 |
| Viscosity 100 °C, mm²/s    | 9,46  |
| Viscosity Index            | 166   |
| Flash Point COC, °C        | 224   |
| Pour Point, °C             | -39   |
| Total Base Number, mgKOH/g | 6,6   |
| Sulphate Ash, %            | 0,45  |
|                            |       |

#### Available packagings

|            |         |          |           | WAT        |
|------------|---------|----------|-----------|------------|
| 50780      | 50781   | 50859    | 50860     | 50861      |
| 1 L bottle | 4 L can | 20 L can | 60 L drum | 210 L drum |

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