

# Product Information VM.20.40

08-05-2024

# VatOil SynGold DX ECO 0W-20

# Description

SynGold DX ECO 0W-20 is a premium engine oil. This 'Low viscosity' engine oil is formulated with Fuel Economy technology. Advanced HC-synthetic base oils and the latest generation additive technology give SynGold DX ECO 0W-20 the following properties:

- Safe lubrication film at very high temperatures
- Lower fuel consumption
- Very strong protection against wear, corrosion and foaming
- Very good detergency and dispersion power
- Smooth cold start

# Application

SynGold DX ECO 0W-20 is a premium fuel economy motor oil recommended for use in petrol engines of passenger cars and vans with extended oil drain intervals. Always check the product recommendation database for the right application.

### Specifications

| API SP Resource Conserving           |
|--------------------------------------|
| ILSAC GF-6A                          |
| GM dexos 1 Gen 3                     |
| Chrysler MS 6395                     |
| Fiat 9.55535-CR1                     |
| Ford WSS-M2C947-A/B1 / WSS-M2C962-A1 |
| GM 6094M                             |

### Typicals

| Density at 15 °C, kg/l     | 0,842 |
|----------------------------|-------|
| Viscosity -35 °C, mPa.s    | 5740  |
| Viscosity 40 °C, mm²/s     | 44,50 |
| Viscosity 100 °C, mm²/s    | 8,40  |
| Viscosity Index            | 168   |
| Flash Point COC, °C        | 226   |
| Pour Point, °C             | -42   |
| Total Base Number, mgKOH/g | 7,4   |
| Sulphate Ash, %            | 0,78  |
| Noack, %                   | 10,8  |

#### Available packagings

|            |         |         |          | MAT IN A STATE | Vive III   |
|------------|---------|---------|----------|----------------|------------|
| 50790      | 50791   | 50954   | 50823    | 50824          | 50825      |
| 1 L bottle | 4 L can | 5 L can | 20 L can | 60 L drum      | 210 L drum |

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.