

## Product Information VG.20.11

01-07-2025

### SynMat 8HP

#### Description

SynMat 8HP is a premium automatic transmission oil. The product is based on specially selected synthetic base oils with a high viscosity index. It is supplemented with state-of-the-art additives to achieve the following properties:

- A significant contribution towards saving fuel
- Highly effective lubrication
- Very high resistance to oxidation and very high thermal stability
- Excellent and highly stable friction characteristics that extend the service life of the fluid
- Very good resistance to foaming
- Excellent protection against wear
- A very high and stable viscosity index
- Green colour

#### Application

SynMat 8HP synthetic oil has been specially developed for the lubrication of ZF 8HP automatic transmissions. This premium product makes a significant contribution towards saving fuel and can be used in ZF 8HP transmissions including the 8HP45, 8HP55, 8HP70 and the 8HP90. The oil can also be used in specific ZF 6HP transmissions found in various models manufactured by VAG. Always check the product advice database for the correct application.

#### Specifications

BMW 83 22 2 152 426 / 83 22 2 289 720 (ATF3+)

Chrysler 68157995AA

Fiat 9.55550-AV5

Honda Type 3.1

Jaguar 02JDE 26444

Land Rover LR023288

VW G 060 162

#### Typicals

Density at 15 °C, kg/l 0,849

Viscosity 40 °C, mm<sup>2</sup>/s 27,60

Viscosity 100 °C, mm<sup>2</sup>/s 5,90

Viscosity Index 167

Flash Point COC, °C 208

Pour Point, °C -45

Total Base Number, mgKOH/g 2,7

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**Available packagings**50529  
1 L bottle50530  
20 L can50531  
60 L drum50532  
210 L drum

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