



Smeermiddelenindustrie • Schmiermittelindustrie

DE OLIEBRON LUBRICATION(GD) CO.,LTD

TEL: +86 4008801150

Internet: <http://www.deoliebron.com>

E-mail: [info@deoliebron.com](mailto:info@deoliebron.com)

Lube-oil industry • Industrie Lubrifiant

## Synthgold NF 0W20

### Description

A fuel economy, PAO and Esters Fully synthetic motor oil, developed according the most recent technology, based on specially selected synthetic base oils and a well balanced choice of advanced additives to obtain the following properties:

- lower fuel consumption
- reduced formation of combustion residues (mid SAPS)
- a very fast cold start
- a safe lubrication film at high temperatures
- extended oil drain intervals
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming
- dark green color.

### Application

This fuel economy, specially composed motor oil, is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with extended oil drain intervals. This motor oil also contributes to the extension of the lifetime of particle filters. This oil has been specially developed for engines for which an oil with the specification VW 508.00 / 509.00 is prescribed.

### Specifications

ACEA C5  
API SN, API SN Plus  
Approved under VW 508.00/509.00  
Meets the requirements of:  
Porsche C20

### Typicals

|                                      |       |
|--------------------------------------|-------|
| Density at 20 °C, kg/l               | 0,846 |
| Viscosity -35 °C, mPa.s              | 5808  |
| Viscosity 40 °C, mm <sup>2</sup> /s  | 45,54 |
| Viscosity 100 °C, mm <sup>2</sup> /s | 8,541 |
| Viscosity Index                      | 168   |
| Flash Point COC, °C                  | 228   |
| Pour Point, °C                       | -45   |
| Total Base Number, mgKOH/g           | 9,22  |
| Sulphate Ash, %                      | 0,8   |
| HTHS viscosity@150, mPa.s            | 2,9   |