

GUANGDONG ORUN PETROCHEMICAL CO., LTD
TEL: +86 757 81264752
Internet: <http://www.terzo-tech.com>
E-mail: info@terzo-tech.com

Specialsynth FE 0W-20

Description

A modern, fully synthetic, fuel economy motor oil based on special selected synthetic base oils with a high viscosity index and a well balanced choice of advanced additives to obtain the following properties:

- a lower fuel consumption
- a high and very stable viscosity index
- a high resistance against shearing
- a very fast cold start
- a very strong resistance against oxidation
- a safe lubrication film at very high temperatures
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

Application

Application A modern fuel economy, special composed synthetic motor oil suitable for use in petrol and diesel engines of passenger cars and delivery vans. This oil is fully backward compatible with BMW Longlife-14 FE+.

Specifications

Performance level:

API SP

ACEA C5

API SP Resource Conserving

ILSAC GF-6A

Meets the requirements of:

BMW Longlife-17 FE+

Ford WSS-M2C947-B1 / WSS-M2C962-A1

Jaguar Land Rover STJLR.03.5006

MB 229.71

Opel OV0401547

Chrysler MS-12145

Fiat 9.55535-GSX

Typicals

| | |
|----------------------------|-------|
| Density at 20 °C, kg/l | 0,840 |
| Viscosity -35 °C, mPa.s | 4960 |
| Viscosity 40 °C, mm²/s | 39,73 |
| Viscosity 100 °C, mm²/s | 8,11 |
| Viscosity Index | 182 |
| Flash Point COC, °C | 236 |
| Pour Point, °C | -45 |
| Total Base Number, mgKOH/g | 9,1 |
| Sulphate Ash, % | 0,76 |
| HTHS viscosity@150, mPa.s | 2,7 |