Product Information ORUN-046

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

Specialsynth 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

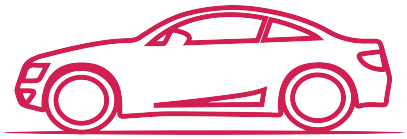
This fuel economy, specially composed motor oil, is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with extended oil drain intervals. This motor oil also contributes to the extension of the lifetime of particle filters. This oil has 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 SQ
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, mm²/s	48,5
Viscosity 100 °C, mm²/s	8,45
Viscosity Index	169
Flash Point COC, °C	228
Pour Point, °C	-45
Total Base Number, mgKOH/g	9,3
Sulphate Ash, %	0,82
HTHS viscosity@150, mPa·s	2,9



01/08/2024

The data mentioned in this product information sheet are meant to enable the reader to orient himself about the properties and possible applications of our products. Although this overview is composed with all possible carefulness on the stated date, the composer 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, specially 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. You can download a recent material safety data sheet of this product on our website..