



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

SynthGen G1 5W 40

Description

This sophisticated synthetic fuel economy universal motor oil is produced with high quality 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 fast cold start
- a safe lubrication film at very high temperatures
- a very good detergency and dispersion
- a very strong protection against wear, corrosion and foaming

Application

This universal fuel economy synthetic motor oil is recommended for use in petrol- and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with the specifications as stated below.

Specifications

Performance level:
API SN/API SP

Typicals

Density at 20°C, kg/l	0,847
Viscosity -30 °C, mPa.s	5865
Viscosity 40 °C, mm²/s	101,88
Viscosity 100 °C, mm²/s	13,8
Viscosity Index	158
Flash Point COC, °C	234
Pour Point, °C	-37
Total Base Number, mgKOH/g	10,6
Sulphate Ash, %	1,2
HTHS viscosity@150, mPa.s	3,5



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