

PRODUCT INFORMATION



VALVOLINE™ SYNPOWER MOTOR OIL SAE 0W-20

SYNPOWER SAE 0W-20 is a premium fully synthetic motor oil formulated with the highest quality synthetic base oils and enhanced with the most advanced additive technology for ultimate performance in meeting the latest requirements for modern engines.

SYNPOWER SAE 0W-20 is specially designed to provide very high levels of fuel efficiency and deposit protection under severe service conditions and meets the performance requirements of virtually all naturally aspirated, turbocharged and supercharged passenger cars including European and Asian passenger cars.

SYNPOWER SAE 0W-20 is suitable for use in all Passenger Cars with Gasoline, Diesel, CNG or LPG Engines where in SAE 0W 20 is specified for use. Also recommended for use in all Hybrid models like Toyota, Honda, Mazda etc., where in SAE 0W 20 grade is specified for use.

Valvoline Synpower Motor Oil SAE 0W-20 Advantages:

- Excellent protection for Turbo Charged Gasoline Direct Injection engines from Low Speed Pre-Ignition (LSPI) and timing chain wear
- Provides Excellent Engine cleanliness through superior sludge and varnish protection
- Helps reduce friction and wear with increased viscosity stability
- Provides enhanced thermal and oxidative stability for outstanding high temperature protection
- Flows easily at low temperatures for enhanced cold start protection
- Provides high level of fuel efficiency and maintains the same for life of the oil

PERFORMANCE LEVEL

API SP

ILSAC GF-6A

Typical properties:

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline™ specifications, variations in these characteristics may occur.

Typical Characteristics	
Kinematic Viscosity, cSt @ 100°C	8.3
Viscosity Index	160
TBN, mg KOH/g	7.4
Pour Point, °C	-45
Flash Point, COC, °C	220
CCS @ -35°C, cP	5600

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales representative or through our website <https://sds.valvoline.com/>

This information only applies to products manufactured in the following location(s): Singapore

Effective date JUN 21 Author AS