

SYNTHGLIDE8 α

OW-16 API SQ ILSAC GF-7B



Elegant Power. Effortless Drive

Product Description

Veedol SYNTHGLIDE 8 © 0W-16 is a Next-Gen fully synthetic passenger car oil powered by EstoBioLide™, a unique bio-inspired technology delivering unmatched lubricity, superior cleanliness and longer oil life.

Formulated with advanced polymer chemistry, it ensures consistent power delivery, superior wear protection and smooth driving comfort

Features/Benefits



Built to Resist Oxidation: Advanced EstoBioLide™ chemistry resists viscosity breakdown and keeps the engine clean and responsive. The result is a smooth ride with effortless acceleration.



Minimize Low-Speed Pre-Ignition: Proven to reduce Low-Speed Pre-Ignition (LSPI) by up to 40%, this advanced formulation delivers superior protection for modern TGDI and GDI engines.



Unmatched Protection: Engineered advanced anti-wear chemistry, this oil delivers up to 77% better defense against wear and tear.



Fuel Efficiency: High shear stability ensures optimum lubrication, delivering improved mileage in city and highway riding.

Performance Specifications

Veedol SYNTHGLIDE 8α OW-16 meets and exceeds below performances

- API SQ
- ILSAC GF-7B

Application

- Recommended for latest generation Petrol, CNG and Hybrid vehicles fitted with after treatment devices meeting Euro VI
- Turbocharged GDI engines, supercharged gasoline, multi-valve fuel injected engines found in passenger cars.
- Suitable for use in all modern generation cars such as Toyota, Honda, Suzuki, Hyundai, Kia, Mercedes Benz, BMW, Audi, VW, Fiat, Ford, GM Chrysler etc.

Typical Properties

PROPERTIES	UNIT	ASTM TEST METHOD	TYPICAL RESULTS
Appearance	-	Visual	Clear & Bright
ASTM Colour		D1500	L2.5
Density @ 29.5°C	g/cm3	D 4052	0.8386
Kinematic Viscosity @ 40°C	cSt	D 445	37.28
Kinematic Viscosity @ 100°C	cSt	D 445	7.287
Viscosity Index		D 2270	164
Total Base Number	mgK0H/g	D 2896	8.92
Pour Point	°C	D 97	-36
Flash Point	°C	D 92	226

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.



STORAGE

All packages should be stored under cover. It should not be exposed to direct sunlight, intense cold and extreme temperature fluctuations. Where outside storage is unavoidable, drums should be laid horizontally or properly covered to avoid the possible ingress of water and damage to drum markings.



HEALTH, SAFETY AND ENVIRONMENT

The information on this product is available in the Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information, we recommend you review the MSDS. If handled correctly, there are no special precautions suggested.