



Product Data Sheet

Zeal Zepace Supreme 20W-50 SN

Product Description

Zeal ZePace Supreme 20W50 SN is designed with high quality base stocks and advanced technology additive system to provide high level of protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most motorcycle manufacturers and is suitable for use in 4 stroke gasoline engines, naturally aspirated or turbo charged engines, operating in all round seasons and adapted to vehicles equipped with catalytic converters running on unleaded fuels.

Features & Benefits

- Excellent oxidation & thermal stability, helps in extending oil drain intervals.
- Very good shear stability and excellent viscosity temperature behaviour.
- Superior protection against viscosity and thermal breakdown.
- Excellent detergency and dispersancy, reduces sludge formation which improves engine cleanliness.
- Superior sludge protection for greater engine reliability.
- Enhanced wear protection and improved engine cleanliness.
- Easier cold starts and improved fuel economy compared to mono-grade engine oils.

Specifications

Zeal ZePace Supreme 20W50 SN **meets or exceeds following International and Builder specification:**

- API SN, SM, SL, CF
- MB 229.1
- ACEA A3/B3
- Volkswagen VW 505 00

Application

Zeal ZePace Supreme 20W50 SN is suitable for use in following:

- Automotive gasoline and diesel engines.
 - Passenger cars, SUVs, light trucks and vans.
 - Moderate duty LPG vehicles.
 - Naturally aspirated or turbo-charged engines.
 - Fuel injected or indirect injection diesel engines fitted with blow-by recirculation systems.
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Typical Characteristics

Zeal ZePace SUPREME	Test Method	Units	20W-50
Density @ 15 °C	ASTM D 4052	gm/cc	0.890
Viscosity @ 100 °C	ASTM D 445	cSt	20.4
Viscosity @ 40 °C	ASTM D 445	cSt	175
Viscosity Index	ASTM D 2270	-	136
Pour Point	ASTM D 97	°C	-30
Flash Point (COC)	ASTM D 92	°C	236
Total Base Number	ASTM D 2896	mg KOH/g	7.5
Phosphorous	ASTM D 4951	% wt	0.08
CCS Viscosity	ASTM D 5293	cP @-15	6060

The above figures are typical of blends with normal production tolerance and do not constitute a specification.

For further information, please contact: info@zeallubricants.com