Upsilon SP/GF6 SAE 5W20

Full Synthetic Engine Oil SP / ILSAC GF-6

This is an ultramodern full synthetic engine oil suitable for turbocharged gasoline direct-injection (TGDI) engines and is known for its API SP / ILSAC GF-6 specification. This engine oil ensures superior Fuel Economy properties, compared to products with the older API SN PLUS and API SN specification. It is specifically developed in order to prevent LSPI (Low Speed Pre-Ignition). LSPI is very common when a vehicle is driving slowly and suddenly accelerates rapidly. As a result, particles of fuel and oil will ignite in the combustion chamber. This product is specifically developed to avoid this premature LSPI and hereby avoids damaging the engine. In addition to this, the relatively smaller engines from modern vehicles require extreme performance of the oil as they perform under extreme operating conditions. The lower viscosity and excellent fluidity in this engine oil reduce wear and lowers CO_2 emission. This product also meets the newest ILSAC GF-6-A specification. This product can also be used in vehicles that currently use ILSAC GF-5 oils. The ILSAC GF-6 specification provides additional protection to the vehicle and ensures superior fuel economy properties.

BASE OIL:
FULL SYNTHETIC

SPECIFICATIONS

API SN PLUS	FORD WSS-M2C962-A
API SN / RC	GM DEXOS1™ GEN 3
API SP	HYUNDAI .
API SP / RC	ILSAC GF-5
BUICK -	ILSAC GF-6 A
CHEVROLET -	JEEP .
CHRYSLER -	KIA .
CHRYSLER MS 6395	LANCIA .
DODGE -	LEXUS -
FIAT -	LINCOLN -
FIAT 9.55535-CR1	MAZDA -
FORD -	MITSUBISHI .
FORD WSS-M2C945-A	SCION -
FORD WSS-M2C946-A	SSANG YONG -
FORD WSS-M2C947-A	TIANJIN -
FORD WSS-M2C960-A1	TOYOTA .

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,846
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	45,1
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	8,5
Viscosity Index	ASTM D2270		168
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	8,5
Pour point	ASTM D6892	°C	-39
Flash point	ASTM D92	°C	230
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

V 202404.01

POWER	PRECISION	PERFORMANCE