SPINTA 5W-20 B

Product Code: SP-PC-0520-B

100% Synthetic Engine Lubricant

PRODUCT DESCRIPTION

SPINTA 5W-20 B is a 100% synthetic engine lubricant designed for modern engines requiring rapid lubrication from start-up and SAE 5W-20 viscosity. Its formulation supports low-temperature fluidity, shear stability and wear protection, and is particularly suited to Ford EcoBoost applications requiring Ford WSS-M2C948-B.

APPLICATIONS & BENEFITS

Ford EcoBoost Compatibility Developed for SAE 5W-20 applications and suitable for Ford engines requiring WSS-M2C948-B.

Shear Stability Helps limit viscosity variation throughout the lubricant service life.

Cold-Start Protection Rapid low-temperature circulation supports lubrication during start-up and START/STOP operation.

KEY PERFORMANCE BENEFITS

Oxidation Stability Improved resistance to thermal-oxidative degradation helps maintain engine protection over time.

Low-Friction Performance Low-viscosity operation supports rapid recirculation and helps control lubricant consumption.

Multi-Fuel Versatility Suitable for petrol, diesel and gas engines where the listed performance requirements apply.

SPECIFICATIONS & PERFORMANCE LEVELS

Meets or exceeds the following specifications and performance levels; suitable-for-use claims as indicated:

- SAE 5W-20
- ACEA A1/B1
- API SN
- Suitable for use: Ford WSS-M2C948-B

Recommendation: Always refer to the vehicle manufacturer's operating and maintenance manual to confirm the required SAE viscosity grade, performance level and service interval before use.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Property	Test Method	5W-20 B
SAE Grade	-	5W-20
Density @ 15°C, kg/dm³	ASTM D 4052	0.845
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	45.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	8.5
Viscosity Index	ASTM D 2270	160
Flash Point, °C	ASTM D 92	225
Pour Point, °C	ASTM D 97	-39

Note: *The values shown above are typical for normal production and may vary within normal manufacturing tolerances. They do not constitute a product specification or contractual limit.*

STORAGE, HEALTH & ENVIRONMENT

STORAGE

Store under cover whenever possible. If outdoor storage cannot be avoided, containers should be protected from rain and water infiltration. Avoid temperatures above 60°C, direct sunlight and freezing conditions.

HEALTH & SAFETY

When properly used and handled in accordance with standard personal hygiene practices, the product is not expected to present adverse health effects under normal conditions of use. Refer to the corresponding SPINTA Safety Data Sheet (SDS) for detailed precautions and first-aid information.

ENVIRONMENT

Do not discharge new or used product into drains, sewage systems, soil or watercourses. Used product must be collected and delivered to an authorized collection or disposal facility in accordance with applicable regulations.

ADDITIONAL INFORMATION

Safety Data Sheet (SDS): The corresponding SPINTA Safety Data Sheet is available separately and should be consulted before handling or using the product.
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