SPINTA 5W-30 C3

Product Code: SP-PC-0530-C3

Full Synthetic Engine Lubricant - FAP/DPF Technology

PRODUCT DESCRIPTION

SPINTA 5W-30 C3 is a fully synthetic engine lubricant formulated for modern petrol and diesel engines, particularly vehicles equipped with particulate filters. Its Low-SAPS formulation helps protect exhaust after-treatment systems while controlling sludge and deposit formation, supporting engine responsiveness and stable performance throughout the service interval.

APPLICATIONS & BENEFITS

Emission-System Protection Low-SAPS technology helps protect DPF and TWC after-treatment systems and supports their service life.
Synthetic Base Technology High-quality synthetic base oils provide low volatility and help control lubricant consumption.
Oxidation Stability Improved resistance to thermal-oxidative degradation helps maintain engine protection throughout the service interval.

KEY PERFORMANCE BENEFITS

Cold-Start Performance Rapid lubricant circulation and a low friction coefficient support reliable cold-start protection.
Shear Stability Helps reduce viscosity variation during service and maintain stable lubricant performance.
Engine Refinement Stable lubrication contributes to smooth engine operation and reduced mechanical noise.

SPECIFICATIONS & PERFORMANCE LEVELS

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

- SAE 5W-30
- ACEA C3
- API SP/SP-RC
- VW 504.00/507.00
- ILSAC GF-6
- BMW LL-04
- MB 229.52
- Opel OV 040 1547
- Renault RN0700/RN0710
- Suitable for use: FIAT 9.55535-S2
- Suitable for use: Chrysler MS 11106
- MB 229.51

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-30 C3
SAE Grade	-	5W-30
Density @ 15°C, kg/dm³	ASTM D 4052	0.855
Kinematic Viscosity @ 40°C, cSt	ASTM D 445	70.0
Kinematic Viscosity @ 100°C, cSt	ASTM D 445	11.0
Viscosity Index	ASTM D 2270	155
Flash Point, °C	ASTM D 92	235
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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