# SPINTA 5W-40

Product Code: SP-PC-0540

## High-Performance Engine Lubricant for LPG/CNG Vehicles

## PRODUCT DESCRIPTION

SPINTA 5W-40 is a high-performance engine lubricant formulated for petrol, diesel and LPG/CNG vehicles requiring SAE 5W-40 and ACEA A3/B3 or A3/B4 performance. Its formulation helps reduce sludge, deposits and acidification processes, supporting engine cleanliness, wear protection and stable lubricant performance throughout the service interval.

## APPLICATIONS & BENEFITS

**Active Cleaning Formula** Helps control dirt, sludge and deposit formation to maintain engine cleanliness.

**Wear Protection** Helps protect moving engine components against wear, including under severe operating stress.

**Oxidation Stability** Resistance to oxidative degradation supports stable lubricant performance and engine protection.

## KEY PERFORMANCE BENEFITS

**Cold-Start Performance** Rapid lubricant circulation and controlled friction support reliable start-up protection.

**Extended Performance** Helps reduce the adverse effects of combustion and maintain lubricant stability until the scheduled oil change.

**Multi-Fuel Versatility** Suitable for petrol, diesel, LPG and CNG 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-40
- ACEA A3/B3, A3/B4
- API SN/CF
- MB 229.3
- VW 502.00/505.00/505.01
- Renault RN0700/RN0710
- GM-LL-B-025
- Suitable for use: Fiat 9.55535-T2

**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-40 |
|---|---|---|
| **SAE Grade** | - | 5W-40 |
| **Density @ 15°C, kg/dm³** | ASTM D 4052 | 0.860 |
| **Kinematic Viscosity @ 40°C, cSt** | ASTM D 445 | 90.0 |
| **Kinematic Viscosity @ 100°C, cSt** | ASTM D 445 | 14.0 |
| **Viscosity Index** | ASTM D 2270 | 155 |
| **Flash Point, °C** | ASTM D 92 | 240 |
| **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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