

## Product Data Sheet

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# SELENIA Perform Pure Energy 5W-40

SELENIA lubricants have been engineered to take the very best care of your engine's specific needs. With more than 25 years of expertise in fluids and engine technology, we've engineered a range highly advanced lubricants to deliver maximum protection and get the best performance of your vehicle day after day. SELENIA is the lubricant that has paved the way with FCA for 25 years, and today it represents a standard of excellence for everybody.

### Description and Applications

SELENIA PERFORM P.E.5W-40 is a lubricant engineered for gasoline engines that require oils with a low ash content. It maximizes the characteristics of the engine, protects the parts mostly subjected to stress and helps to keep catalysts systems clean. SELENIA PERFORM P.E. 5W-40 is a synthetic-based lubricant designed for gasoline Euro 5 engines, also if equipped with variable valve timing system especially for MultiAir engines. It is also suitable for vehicles running on biofuels and those equipped with after treatment exhaust system, and emissions control devices such as catalytic converters; fuel injectors, multi-valves or turbochargers operating under severe conditions.

### Benefits

- Superior wear protection for engines with high power performance
- Enhanced protection against turbochargers deposits
- Superior thermal control, at both high and low temperatures
- Superior friction reduction among mechanical components
- Superior engine performance and power output
- Wide ambient temperature range to satisfy variable valve system requirement

### Approvals, Specifications and Recommendations

#### Specifications:

- API SP
- ACEA C3

#### Approvals:

- FCA 955535-S2 (performance level)

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications for your specific vehicle

### Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	-	-	Bright & Clear
Density at 15°C	ASTM D4052	g/cm <sup>3</sup>	0,852
Viscosity at 100°C	ASTM D445	cSt	13,36
Viscosity Index	ASTM D2270	-	171
Flash Point Cl. O. C.	ASTM D92	°C	234
T.B.N.	ASTM D2896	mgKOH/g	9,8
Pour Point	ASTM D97	°C	-45

All technical data are provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

#### Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further details regarding storage, safe handling, and disposal of product, please refer to product SDS.

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