

# SELENIA SUSTAINERA K 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 SUSTAINera K PURE ENERGY 5W-40 is an advanced synthetic technology lubricant developed in collaboration with Stellantis. It has engineered as a sustainable lubricant that aligns with the SUSTAINera label that covers all the Stellantis's Circular Economy initiatives across the complete vehicle lifecycle.

Fulfilling the needs of a Euro 5 petrol engines, With its low ash content, it passes ACEA C3 specification and offers total protection of the catalyst, thereby lengthening its life cycle.

#### Sustainable features:

- The ingredient of Selenia SUSTAINera engine oil consists of 30% recycled base oil (re-refined base oil), while the packaging contains 50% recycled plastic (excluding the cap & label)

#### Performance and Customer Benefits:

- Products meet the latest FCA specifications and have been approved by Stellantis
- Selenia SUSTAINera engine oil is developed using next-generation technology and utilizes high-quality Group 3 recycled base oil. It provides exceptional engine protection performance without compromising on product quality. By using Selenia SUSTAINera engine oil, customers can reduce routine maintenance costs, improve operational efficiency, and contribute to environmental sustainability.

#### Environmental Impact:

- Selenia SUSTAINera engine oil focuses on a circular economy approach to reduce carbon emissions and minimize waste generation. This is achieved through two key approaches:
  - Transforming waste into products through recycled plastic packaging.
  - Repurposing and reusing materials, such as recycled base oil (re-refined base oil)
- Our aim is to contribute to a circular future with solutions that can create improved economic and environmental outcomes for our customers and society

### Approvals, Specifications and Recommendations

#### Specifications:

- ACEA C3
- API SP

#### Approvals:

- FCA 955535-S2

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	-	-	Clear
Density at 15°C	ASTM D4052	g/cm <sup>3</sup>	0.8526
Viscosity at 100°C	ASTM D445	cSt	13.42
Viscosity Index	ASTM D2270	-	164
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.

### Important Note

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