

Technical Data Sheet

ELF has gathered its know-how to develop this fully synthetic high-performance product using ELF Advanced Synthetic Technology. Designed to meet the specifications of the RENAULT, DACIA and ALPINE engines.



1 Applications

- Low Sulphated Ash, Phosphorus, and Sulphur.
- Specific formula to offer maximal protection and low friction performance
- Remarkable oxidation resistance
- Very good detergency and dispersion properties
- Fully-Synthetic lubricant

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer

2 Performances

International specifications	ACEA C3
OEMs Approvals	RENAULT RN17 RSA, backward compatible with RN0710/RN0700 (including RS engines)

3 Customer Benefits

Optimum engine cleanliness and wear	<ul style="list-style-type: none"> • Ensure your engine longevity and extended performances <ul style="list-style-type: none"> • Excellent wear protection • Strong deposit prevention and cleanliness efficiency
Long drain interval & oxidation prevention	<ul style="list-style-type: none"> • Best in class oxidation prevention and low engine oil volatility to ensure low oil consumption
Compatibility with latest post-treatments systems: DPF, GPF, SCR, NOx-Trap	<ul style="list-style-type: none"> • Guarantee post treatment system efficiency to allow better and sustainable air quality respect
Specifically designed for RENAULT SPORT engines	<ul style="list-style-type: none"> • Lubricant designed ELF engineering teams and approved by RENAULT
Tailor-made for extreme conditions and sportive driving	<ul style="list-style-type: none"> • Optimized lubrication for sport vehicles and extreme temperature & climatic conditions

4 Characteristics

	METHOD	UNITS	SAE GRADE 0W-40
Density at 15°C	ASTM D1298	kg/m ³	842
Viscosity at 40°C	ASTM D445	mm ² /s	87,8
Viscosity at 100°C	ASTM D445	mm ² /s	15,7
Viscosity index	ASTM D2270	-	191
Flash point	ASTM D92	°C	238
T.B.N.	ASTM D2896	mgKOH/g	7,9

The typical characteristics mentioned represent mean values