

ELF SPORTI 9 C1 5W-30 is a ELF Advanced Synthetic Technology lubricant, intended for lubricating all Gasoline and Diesel car engines.

Technical Data Sheet

International Specifications	ACEA C1
Manufacturers Approvals	Meets the requirement of : FORD WSS-M2C-934-A, FORD WSS-M2C-934-B

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

1 - Applications

ELF SPORTI 9 C1 5W-30 is recommended for all recent engines, multivalve, and turbocharged, direct injection, with or without catalytic converter.

Specially formulated to ensure compatibility with post-treatment systems.

Particularly adapted to diesel engines equipped with a post-treatment system (DPF) and specially for FORD.

2 - Customer Benefits

Enables the optimization of post-treatment that enables high reduction of pollutant emissions (Nox,CO2,CO).

Fuel economy performance: Fuel saving, complying with ACEA C1 specification.

Excellent engine protection and cleanliness, thanks to very good detergent and dispersion properties.

3 - Characteristics

TEST	TEST METHOD	UNITS	VALUE
Density at 15°C	ASTM D1298	kg/m ³	852
Kinematic Viscosity at 40°C	ASTM D445	mm ² /s	59,0
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	10,4
Viscosity index	ASTM D2270	-	157
Pour point	ASTM D97	°C	-36
Flash point	ASTM D92	°C	232
TBN	ASTM D2896	mgKOH/g	-
Sulphated Ash	ASTM D874	% m/m	-

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

4 - Recommendations for Use

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements.

Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

5 - Health, Safety and The Environment

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

The SDS is available on request from your local reseller and at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.