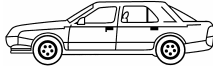




# EXCELLIUM **NF** 5W-40



**Very high performance lubricant using ELF synthetics technology, intended for Gasoline and Diesel car engines. Excellium **NF** 5W-40 benefits from a **New Formulation**, the current reference of the ELF range for the 5W-40 grades.**

## APPLICATIONS

All Gasoline/Diesel engines, particularly those of recent technology

The most severe journeys

“Vigorous” driving

Extended Drain Interval

- Recommended for all Gasoline engines (multivalve, turbocharged, with or without catalytic converter) and all Diesel engines – with or without turbocharging – in cars and light vans, which are non equipped with a Diesel particulate filter

- Suitable for all journeys (in town, on highways and motorways) and particularly in severe conditions

- For all driving styles, particularly “vigorous” and high speeds

- Specially designed to meet the needs of the motor manufacturers regarding extended oil change intervals.

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

## PERFORMANCES

International specifications

ACEA 2004: A3/B4  
API: SL/CF

OEMs approvals

MERCEDES-BENZ: MB page 229.3 (MB, Chrysler...)  
VOLKSWAGEN: VW 502.00/VW 505.00 (VW, Audi, Seat, Skoda...)  
BMW: BMW Longlife 98 (BMW, Mini...)  
GENERAL MOTORS: GM-LL-B025 (Opel, Saab, Vauxhall, Chevrolet...)  
PORSCHE

## CUSTOMER BENEFITS

Optimal performance

Excellent engine cleanliness and protection

Facilitates cold starts

Lengthens engine life

Extended oil change intervals

- Excellent engine protection, particularly against timing system wear

- Ensures maximum engine cleanliness

- Outstanding thermal stability, oxidation resistance eliminating any degradation even in very severe use

- Immediate lubrication of engine parts during cold starts, leading to longer engine life

- Meets the requirements of the manufacturers as regards extended oil change intervals.

## CHARACTERISTICS

ELF EXCELLIUM NF 5W-40	Method	Units	SAE Grade 5W-40
Density at 15°C	ASTM D1298	kg/m3	852,6
Viscosity at 40°C	ASTM D445	mm2/s	85,11
Viscosity at 100°C	ASTM 445	mm2/s	14,05
Pour Point	ASTM D97	°C	-39
Flash Point	ASTM D92	°C	228
B.N.	ASTM D2896	mgKOH/g	10,1

The typical characteristics mentioned represent mean values

TOTAL LUBRIFIANTS  
16, rue de la République  
92800 PUTEAUX  
1/1

Elf Excellium NF 5W-40  
Version June 06  
MGP/06/06



This lubricant used in accordance with our recommendations and for the application for which it is intended does not represent a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.