# Technical Data Sheet

Top performance motor oil using ELF Advanced Synthetic Technology, particularly well-suited for use with the latest "Downsized" engines equipped with Stop & Start technologies and hybrid engines requiring SP/GF-6A standards.



## **1** Applications

Most recent technology engines

 Recommended for all high-performance gasoline engine cars equipped with direct or indirect injection, multi-valve and turbo-charge technologies

« Vigorous » driving, all times of year

 Meets needs of the motor manufacturers regarding extended oil change intervals

Even in very severe conditions

• Suitable for all types of service (urban, highway or motorway) especially in very severe conditions

know the recommendation of the manufacturer

Refer to the maintenance book of your vehicle to

### **2** Performances

**International Specifications** 

API SP ILSAC GF-6A

### **3** Customer Benefits

**Fuel Economy** 

• Promoted fuel saving

**Excellent engine protection** 

• Excellent start-up performance, prevents sludge build-up and controls oxidation

**Optimal performance** 

• Optimum power and performance under most severe driving conditions

Low emission vehicles

• Fully compatible with all gasoline emission control devices

# 4 Characteristics

MÉTHOD		UNITS	SAE GRADE 0W-20
Density at 15°C	ASTM D1298	Kg/m3	841.9
Viscosity at 40°C	ASTM D445	mm²/s	45.14
Viscosity at 100°C	ASTM 445	mm²/s	8.5
Viscosity index	ASTM D2270	-	167
Pour point	ASTM D97	°C	-42
Flash point	ASTM D92	°C	244

The typical characteristics mentioned represent mean values