



# Granville

## FS-A 10W/50

1 Litre, 4 Litre & 199 Litre

### PRODUCT DESCRIPTION

Granville FS-A is a superior fully synthetic engine oil formulated for high performance petrol & diesel engines, naturally aspirated and turbo charged. FS-A has a high shear strength and heat resistance reducing friction and wear within the components. This Mid SAPS ( Sulphated Ash, Phosphorous, Sulphur) formulation make this oil suitable for use with catalytic converters and particulate filters.

### RECOMMENDED FOR USE BY GRANVILLE FOR THE FOLLOWING MANUFACTURER'S SPECIFICATIONS

ACEA: C3  
API: SN  
Abarth: 0101

### PRODUCT BENEFITS

- \* Excellent oil film resistance
- \* Low SAPS (Sulphated Ash, Phosphorous And Sulphur)
- \* Outstanding High temperature and wear control

### DIRECTIONS FOR USE

Use as per engine manufactures recommendations

### STORAGE INSTRUCTIONS

Store upright and sealed in a cool place out of the reach of children

### SHELF LIFE

5 years from date of manufacture

**Appearance** : Amber liquid



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	1190	5020618011903
4 Litre	1191	5020618011910
199 Litre	1193	5020618011934



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<b>Odour</b>	: Characteristic
<b>Solubility</b>	: Insoluble in water
<b>Percentage of Base Oil</b>	: 84

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	16.3	21.9	
Viscosity, CCS -25°C	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	6		
HTHS Viscosity	ASTM D4683	mPa.s	3.7		
NOACK Volatility	ASTM D5800	%		13	
Density	ASTM D792	@ 15°C			0.851

### SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

### TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

