

# Granville

## FS-B 5W/30

1 Litre, 5 Litre & 20 Litre

### PRODUCT DESCRIPTION

FS-B 5W/30 is a fully synthetic low emission engine oil specially formulated using the very latest additive technology to produce a low SAPS lubricant. It provides excellent wear protection and is safe for use in vehicles where a diesel particulate filter is fitted.

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

API: SN/CF  
ACEA: C3  
BMW: LL-04  
MB: 229.31, 229.51 & 229.52  
VW: 505.00 & 505.01  
GM: Dexos™ 2  
Opel: OV0401547-D30

### PRODUCT BENEFITS

- \* Ensures lubricant performance over extended drain intervals
- \* Excellent high & low temperature performance
- \* Outstanding fuel efficiency
- \* Effective environmental protection

### PRODUCT USAGE

For engines where this specification lubricant is required.

### DIRECTIONS FOR USE

As recommended by the engine manufacturer.

### STORAGE INSTRUCTIONS

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



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0593	5020618005933
5 Litre	0594	5020618005940
20 Litre	0588	5020618005889



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### SHELF LIFE

5 years from date of manufacture.

<b>Appearance</b>	: Amber liquid
<b>Odour</b>	: Characteristic
<b>Solubility</b>	: Insoluble in water
<b>Percentage of Biodiesel</b>	: Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	9.3	<12.5	12.3
Viscosity, CCS -30°C	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	7		8
Pour Point	ASTM D97	°C		-36	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s			76.3
Density	ASTM D792	@ 15°C			0.85
Viscosity Index	ASTM D2270				160

### SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

### TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

