

# 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: 502.00, 505.00 & 505.01

GM: dexos 2<sup>®</sup>

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.



\* 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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## STORAGE INSTRUCTIONS

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

## 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
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	9.3	<12.5	10.47
Cold Cranking Viscosity	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	7		7.98
Pour Point	ASTM D97	°C		-36	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Kinematic Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s			63.03
Density	ASTM D792	@ 15°C			0.854

## SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

## TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

