Granville®
More than just an oil company

TECHNICAL DATA

Revision: 3 | Date: 17/01/2023

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville

FS-G 5W/30

1 Litre, 5 Litre & 20 Litre

* Image for illustrative purposes only.

PRODUCT DESCRIPTION

Granville FS-G 5W/30 is formulated primarily to meet the latest GM longlife requirements using the most advanced additive technology to produce a fuel efficient engine oil that has excellent high and low temperature performance and exceptional long term anti wear characteristics. Suitable for use in petrol & diesel engines where specified including: Vauxhall, Opel, Mercedes, BMW and Saab.

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

ACEA: A3/B4
GM: LL-A-025 & LL-B-025
Opel: B-040-2095 & B-040-2098
MB: 229.3
BMW: LL-01 & LL-98
VW: 502.00 & 505.00
API: SL/CF

SIZE	PART NO	BARCODE
1 Litre	2402	5020618024026
5 Litre	2403	5020618024033
20 Litre	2408	5020618024088

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 and viscosity of lubricant is required.

DIRECTIONS FOR USE

As recommended by the engine manufacturer.

HIGH PERFORMANCE
PREMIUM QUALITY

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

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STORAGE INSTRUCTIONS

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

SHELF LIFE

5 years from date of manufacture.

Appearance	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm^2/s	9.3	<12.5	12.4
Viscosity, CCS -30°c	ASTM D4684	mPa.s		<6600	
Total Base Number	ASTM D2896	mg KOH/g	10		11.9
HTHS Viscosity	ASTM D4683	mPa.s	>3.5		
NOACK Volatility	ASTM D5800	%		10	
Pour Point	ASTM D97	°c		-27	
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			77.1
Viscosity Index	ASTM D2270				159
Density	ASTM D792	@ 15°c			0.85

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

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