Granville
More than just an oil company

TECHNICAL DATA

Revision: 4 | Date: 27/04/2022

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville
FS-E 0W/20

1 Litre, 5 Litre & 20 Litre

PRODUCT DESCRIPTION

Granville FS-E 0W/20 is an advanced fully synthetic low viscosity engine oil formulated for fuel efficiency. It provides excellent wear protection under the most extreme circumstances even at cold start up. This viscosity of oil may not be suitable for use in certain engine types, please refer to the owner manual or handbook.



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0693	5020618006930
5 Litre	0694	5020618006947
20 Litre	0689	5020618006893

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

ILSAC: GF-5, GF-6A & GF-7A
API: SN, SN-RC, SP & SQ-RC
Chrysler: MS-6395
GM: 4718M, 6094M, Dexos™ 1 Gen 2 & Dexos™ 1 Gen 3

PRODUCT BENEFITS

*Fully synthetic low viscosity fuel efficient engine oil
*Ideal for petrol and hybrid engines

PRODUCT USAGE

For engines where this specification lubricant is required.

DIRECTIONS FOR USE

As recommended by the engine manufacturer.

STORAGE INSTRUCTIONS

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

SPECIFICATION INFORMATION

5 years from date of manufacture.

Appearance : Amber liquid

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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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	6.9	9.3	9
Viscosity, CCS -35°c	ASTM D4684	mPa.s		6200	
Total Base Number	ASTM D2896	mg KOH/g	8		10.4
HTHS Viscosity	ASTM D4683	mPa.s	2.6	2.9	
NOACK Volatility	ASTM D5800	%		13	
Density	ASTM D792	@ 15°c			0.85
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			49.3
Viscosity Index	ASTM D2270				165

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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