Granville®
More than just an oil company

TECHNICAL DATA

Revision: 2 | Date: 17/01/2023

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville

FS-XC 0W/20

1 Litre, 5 Litre, 20 Litre & 199 Litre

PRODUCT DESCRIPTION

Granville FS-XC 0W/20 is a highly advanced fully synthetic engine oil formulated to give comprehensive protection and performance under even the most extreme driving conditions as well as offering increased fuel economy and exceptional lubricant fluidity. Suitable for use in petrol and diesel engines both naturally aspirated and turbo charged where the manufacturer recommends this grade and specification of lubricants



* Image for illustrative purposes only.

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

Volvo: VCC RBS0-2AE
ACEA: C5
STJLR: .03.5006

SIZE	PART NO	BARCODE
1 Litre	1066	5020618010661
5 Litre	1067	5020618010678
20 Litre	1068	5020618010685
199 Litre	1071	5020618010715

PRODUCT BENEFITS

*Increased fuel economy
*Exceptional lubricant fluidity
*Advanced fully synthetic formulation

DIRECTIONS FOR USE

Use as recommended by engine manufacturer

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

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

Granville
FS-XC 0W/20

1 Litre, 5 Litre, 20 Litre & 199 Litre

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	7	<9.3	8.8
Viscosity, CCS -35°c	ASTM D4684	mPa.s		6200	
Total Base Number	ASTM D2896	mg KOH/g	7.5		9.5
Pour Point	ASTM D97	°c		-48	
HTHS Viscosity	ASTM D4683	mPa.s	2.75	<2.9	
NOACK Volatility	ASTM D5800	%		11	
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			48.5
Density	ASTM D792	@ 15°c			0.85
Viscosity Index	ASTM D2270				162

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

HIGH PERFORMANCE
PREMIUM QUALITY

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

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