

# TECHNICAL DATA

### Granville FS-VC 0W/30

1 Litre, 5 Litre, 20 Litre & 199 Litre

#### **PRODUCT DESCRIPTION**

Granville FS-VC 0W/30 is a fully synthetic engine oil formulated to meet the performance demands of modern petrol and diesel engines. FS-VC 0W/30 is a blend of the very latest in base oil and additive technology, designed for extended drain performance, especially suited for modern Volvo engines.

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

ACEA: A5/B5 API: SL/CF Volvo: VCC 95200377 MB: 229.3

#### **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.

#### **STORAGE INSTRUCTIONS**

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



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0522	5020618005223
5 Litre	0523	5020618005230
20 Litre	0516	5020618005162
199 Litre	0521	5020618005216



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#### SHELF LIFE

5 years from date of manufacture.

Appearance	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm²/s	9.3	<12.5	9.99
Total Base Number	ASTM D2896	mg KOH/g	8		10.62
HTHS Viscosity	ASTM D4683	mPa.s	2.9	<3.5	
NOACK Volatility	ASTM D5800	%		13	
Viscosity, CCS -35°c	ASTM D4684	mPa.s		6200	
Viscosity, Kinematic 40°c	ASTM D445	mm²/s			53.87
Density	ASTM D792	@ 15°c			0.845
Pour Point	ASTM D97	°c		-40	

#### 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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