PREMIER BRANDS • QUALITY CHEMICALS • QUALITY LUBRICANTS • AUTOMOTIVE LUBRICANTS

Granville
Hypalube C3 FS 5W/30
1 Litre, 5 Litre, 20 Litre & 199 Litre

PRODUCT DESCRIPTION

Granville Hypalube C3 fully synthetic engine oil has been specially formulated to meet the requirements of a Low SAPS (Sulphated Ash, Phosphorus and Sulphur)engine oil. Hypalube C3 is suitable for use in vehicles fitted with exhaust after treatment devices that recommend a lubricant of the grade and specification

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

ACEA: C3
API: SN/CF
BMW: LL-04
GM: Dexos™ 2
MB: 229.31, 229.51 & 229.52
VW: 505.00 & 505.01
Opel: OV0401547-D30

PRODUCT BENEFITS

* Fully Synthetic Formulation
* Long Life capabilities
* Protects engine at optimum temperature and performance
* For use with exhaust after treatment devices

PRODUCT USAGE

Use as per the engine manufacturers recommendations

DIRECTIONS FOR USE

Use as per the engine manufacturers recommendations

STORAGE INSTRUCTIONS

Store sealed in a cool, dry place

* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0526	5020618005261
5 Litre	0527	5020618005278
20 Litre	0564	5020618005643
199 Litre	0529	5020618005292

HIGH PERFORMANCE
PREMIUM QUALITY

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham, S63 9BL ENGLAND
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Granville
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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	mm^2/s	9.3	<12.5	12.3
Viscosity, CCS –30°c	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	7		8
Pour Point	ASTM D97	°c		–36	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			76.3
Density	ASTM D792	@ 15°c			0.85
Viscosity Index	ASTM D2270				160

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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Revision: 4 | Date: 24/01/2017

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