

Granville Hypalube FR FS 5W/20

1 Litre, 5 Litre, 20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube FR 5W/20 is a fully synthetic engine oil formulated for the latest intelligent Eco engines including those with stop/start technology. The carefully selected base stocks and synthetic additives give this multigrade engine oil high levels of engine component protection as well optimising fuel efficiency.

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

ACEA: C5

API: SN/CF

Ford: WSS-M2C948-A & WSS-M2C948-B

ILSAC: GF-5

STJLR: .03.5004



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	1169	5020618011699
5 Litre	1170	5020618011705
20 Litre	1171	5020618011712
199 Litre	1173	5020618011736

PRODUCT BENEFITS

- *Long drain service intervals, subject to manufacturers recommendations
- *Keeps engine clean
- *Protects components from wear and corrosion
- *Excellent cold start capabilities

PRODUCT USAGE

As per manufacturers recommendations.

STORAGE INSTRUCTIONS

Store sealed in a cool, dry place.

SHELF LIFE

5 years from date of manufacture.

Appearance	: Amber liquid
Odour	: Characteristic



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Solubility : Insoluble in water

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	6.9	<9.3	7.8
Cold Cranking Viscosity	ASTM D4684	mPa.s		6600	4567
Total Base Number	ASTM D2896	mg KOH/g	8		9.795
HTHS Viscosity	ASTM D4683	mPa.s	2.6	<2.9	
NOACK Volatility	ASTM D5800	%		13	11
Kinematic Viscosity at 40°C	ASTM D445	mm ² /s			43.523
Viscosity Index	ASTM D2270				150.55
Density	ASTM D792	@ 15°C			0.849
Pour Point	ASTM D97	°C		-35	-39

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

