

TECHNICAL DATA

Granville Hypafleet E5 10W/40

20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube Hypafleet E5 10W/40 meets a variety of requirements of European engine manufacturers in both normally aspirated and turbo engines working under difficult conditions, with extended drain period up to 60,000 kms (subject to specified operating conditions). Suitable for use in Euro II & III engine applications

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

ACEA: A3/B3 & E5 API: CH-4 & SL Cummins: CES 20071, CES 20072, CES 20076 & CES 20077 MAN: 3275 & 3575 MB: 228.3 & 229.1 Renault Truck: RLD-1 Volvo: VDS-3 VW: 500.01 & 505.00

PRODUCT BENEFITS

*Suitable for older engine types *Extended drain intervals *Latest technology additives and base oils

PRODUCT USAGE

for use where this grade and specification is recommended by the engine manufacturer

DIRECTIONS FOR USE

As per the manufacturers instructions



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
20 Litre	6486	5020618064862
199 Litre	6488	5020618064886



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STORAGE INSTRUCTIONS

Store sealed and upright in a cool place and out of the reach of children

SHELF LIFE

5 years from date of manufacture

Appearance	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Base Oil	:	80.00%
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°c	ASTM D445	mm²/s	12.5	<16.3	
Cold Cranking Viscosity	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	10		
Pour Point	ASTM D97	°c		-30	
HTHS Viscosity	ASTM D4683	mPa.s	3.7		
NOACK Volatility	ASTM D5800	%		13	

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

