Granville
Hypafleet LS E7 10W/40
20 Litre & 199 Litre



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
20 Litre	6458	5020618064589
199 Litre	6460	5020618064602

PRODUCT DESCRIPTION

Hypalube Hypafleet LS E7 10W/40 a fully synthetic long drain heavy duty diesel engine oil featuring low SAPS (Sulphated Ash, Phosphorus and Sulphur) additive technology making it suitable for use with exhaust gas re-circulation (EGR), selective catalytic reduction (SCR) and diesel particulate Filters(DPF) exhaust after treatment devices. Suitable for use in vehicles meeting Euro I to Euro VI emission requirements.

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

ACEA: E6, E7, E9, E11 & E8
API: CK-4
CAT: ECF-3
Cummins: 20081 & 20086
Ford: WSS-M2C171-F1
MAN: 3271-1 & 3575
MB: 228.51 & 228.31
Renault Truck: RLD-4
Volvo: VDS-4.5
Iveco: TLS E9

PRODUCT BENEFITS

*Low SAPS (Sulphated Ash, Phosphorus and Sulphur)
*Superior additive technology
*Excellent performance under extreme conditions

PRODUCT USAGE

Use where this grade and specification is required

DIRECTIONS FOR USE

Follow engine manufacturers recommendations

HIGH PERFORMANCE
PREMIUM QUALITY

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville Oil & Chemicals Ltd.
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Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

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STORAGE INSTRUCTIONS
Store sealed and upright in a cool place and keep 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	:	77.00%
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm^2/s	12.8	<16.3	
Viscosity, CCS -25°c	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	9		
Pour Point	ASTM D97	°c		-30	
HTHS Viscosity	ASTM D4683	mPa.s	3.9		
NOACK Volatility	ASTM D5800	%		12	

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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