Granville

Hypafleet E9 10W/40

5 Litre, 20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube Hypafleet E9 10W/40 is a superior high performance heavy duty diesel engine oil that has been formulated using the latest additives and high quality synthetic base oils to produce a low SAPS (sulphated ash, Phosphorus and Sulphur) engine oil that is suitable for use with exhaust after treatment systems including DPF?s and SCR/EGR NOX reducing systems. This engine oil is suitable for mixed fleet applications including Euro IV, V and VI engine types.



* Image for illustrative purposes only.

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

ACEA: E6, E7, E9, E11 & E8
API: CJ-4
MAN: 3477 & 3271-1
MB: 228.51
MTU Type 3.1 & MTU Type 2.1
JASO: DH-2
Renault Truck: RLD-2 & RLD-3
Volvo: VDS-4
CAT: ECF-1-A, ECF-2 & ECF-3
Cummins: 20081
Scania: Low Ash
Iveco: 18-809 Class NG2
Detroit Diesel: 93K218
DEUTZ: DQC IV-10 & DQC IV-18 LA
Mack: EO-OPP & EO-NPP

SIZE	PART NO	BARCODE
5 Litre	6429	5020618064299
20 Litre	6430	5020618064305
199 Litre	6432	5020618064329

PRODUCT BENEFITS

*Low SAPS (sulphated ash, Phosphorus and Sulphur)
*Excellent level of engine protection
*High level of soot management.

HIGH PERFORMANCE
PREMIUM QUALITY

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

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PRODUCT USAGE

For use in engines where this grade and specification is required.

DIRECTIONS FOR USE

Use in accordance with the manufacturers recommendations

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

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Percentage of Base Oil : 76.00%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm^2/s	12.5	<16.3	14.93
Viscosity, CCS -25°c	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	10		11.87
Pour Point	ASTM D97	°c		-35	
HTHS Viscosity	ASTM D4683	mPa.s	3.9		
NOACK Volatility	ASTM D5800	%		12	
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			99.93
Density	ASTM D792	@ 15°c			0.859

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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