

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.

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

ACEA: E6, E7 & E9
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

PRODUCT BENEFITS

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



* Image for illustrative purposes only.

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



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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
Percentage of Base Oil	: 76.00%
Percentage of Biodiesel	: Nil

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	12.5	<16.3	14.93
Cold Cranking Viscosity	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	
Kinematic Viscosity at 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.



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TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

