



Granville

Hypafleet E9 10W/30

20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube Hypafleet E9 10W/30 is a high performing heavy duty diesel engine oil that has been formulated using high performance additives and high quality base oils to produce a mid SAPS (sulphated ash, Phosphorus and Sulphur) engine oil that is suitable for vehicles equipped with diesel particulate filters (DPF/S) exhaust gas recirculation (EGR) and selective catalytic reduction (SCR) 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: E7 & E9
- API: CJ-4, CK-4 & SN
- CAT: ECF-3
- Cummins: 20086
- Detroit Diesel: 93K222
- DEUTZ: DQC III-10 LA & DQC III-18 LA
- Ford: WSS-M2C171-F1
- MB: 228.31
- MTU Type 2.1
- Scania: Low Ash

PRODUCT BENEFITS

- *Multi fleet applications
- *Mid SAPS
- *Prevents heat and carbon build up

PRODUCT USAGE

For use where this grade and specification of oil is required

DIRECTIONS FOR USE

Use as per the engine manufacturers recommendations



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
20 Litre	6444	5020618064442
199 Litre	6446	5020618064466



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STORAGE INSTRUCTIONS

Store sealed and upright in a cool dry 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
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s	9.3	<12.5	12
Viscosity, CCS -25°C	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	9		11.7
Pour Point	ASTM D97	°C		-27	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		12	
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s			77.4
Density	ASTM D792	@ 15°C			0.86
Viscosity Index	ASTM D2270				152

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

