

TECHNICAL DATA

Granville Hypafleet E9 15W/40

20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube Hypafleet E9 15W/40 is a superior high performance heavy duty diesel engine oil that has been formulated using the latest 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 filers (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 MB: 228.31 Volvo: VDS-4 & VDS-4.5 CAT: ECF-3 Cummins: 20081 & 20086 Renault Truck: RLD-4 DEUTZ: DQC III-10 LA Ford: WSS-M2C171-F1 Detroit Diesel: 93K222 Mack: EOS-4.5 MTU Type 2.1

<complex-block>

SIZE	PART NO	BARCODE
20 Litre	6437	5020618064374
199 Litre	6439	5020618064398

PRODUCT BENEFITS

*Superior high performing heavy duty diesel oil *Ideally suited for Euro IV, V and VI engine types

* Excellent heat and wear protection

PRODUCT USAGE

Use as per engine manufacturers recommendations



AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

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



TECHNICAL DATA

Granville Hypafleet E9 15W/40

20 Litre & 199 Litre

STORAGE INSTRUCTIONS

Store sealed and upright in a cool dry palce 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	:	78.00%
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm²/s	12.8	<16.3	
Viscosity, CCS -20°c	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	12		
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.



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