



## Granville Hypafleet E7 20W/50

20 Litre & 199 Litre

### Product Description

Hypalube Hypafleet E7 20W/50 is a wide ranging heavy duty engine oil suitable for use in commercial, agricultural and off-highway applications. The combination of quality additives and superior base oils make this oil suitable for use in Euro 1 to Euro 5 engines including those fitted with exhaust after treatment devices.

### Recommended for use by Granville for the following manufacturer's specifications

ACEA: E7  
API: CI-4 & SL  
MAN: 3275  
MB: 228.3  
CAT: ECF-2  
Cummins: 20077 & 20078  
Mack: EO-M+ & EO-N  
MTU Type 2  
Renault Truck: RLD-2  
Volvo: VDS-3  
Detroit Diesel: 93K215  
DEUZ: DQC III



\* Image for illustrative purposes only.

Size	Part No	Barcode
20 Litre	6493	5020618064930
199 Litre	6495	5020618064954

### Product Benefits

- \*For use in mixed fleet applications
- \*Quality base oils and additives for superior protection
- \*High level of wear protection and heat control

### Product Usage

For use where this grade and specification of engine oil is required

### Directions for Use

Use as per the engine manufacturers recommendations

### Storage Instructions

Store sealed and upright in a cool place and out of the reach of children

### Shelf Life

5 years from date of manufacture

Appearance : Amber liquid





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Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Base Oil	:	80.00%
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	16.3	<21.9	
Cold Cranking Viscosity	ASTM D4684	mPa.s		9500	
Total Base Number	ASTM D2896	mg KOH/g	10		
Pour Point	ASTM D97	°C		-27	
HTHS Viscosity	ASTM D4683	mPa.s	3.7		
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.

*\* The information contained in this leaflet is provided to enable the user to assess the product and should not be taken as a specification. All information provided is given in good faith, we can however not assume liability. It is up to the user to ensure that the information and the product is suitable for the use intended.*

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