



Granville

Hypafleet E5 15W/40

20 Litre & 199 Litre

PRODUCT DESCRIPTION

Hypalube Hypafleet E5 15W/40 meets a variety of requirements of European engine manufacturers in both normally aspirated and turbo engines working under difficult conditions, with extended drain period up to 60,000 kms (subject to specified operating conditions). Suitable for use in Euro II & III engine applications

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

- ACEA: A3/B3, E3 & E5
- API: CH-4
- MB: 228.3 & 229.1
- CAT: ECF-1
- Cummins: CES 20071, CES 20072, CES 20076 & CES 20077
- Mack: EO-M+
- MAN: 3275 & 3575
- Renault Truck: RLD-1
- Volvo: VDS-2



* Image for illustrative purposes only.

| SIZE | PART NO | BARCODE |
|-----------|---------|---------------|
| 20 Litre | 6479 | 5020618064794 |
| 199 Litre | 6481 | 5020618064817 |

PRODUCT BENEFITS

- *Ideal for older engine types
- *Long Drain intervals
- * Superior quality additives and base oils

PRODUCT USAGE

For use where this viscosity and specification of oil is required

DIRECTIONS FOR USE

As per the engine manufacturers recommendations



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STORAGE INSTRUCTIONS

Store upright and sealed in a cool 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 | : 81.00% |
| Percentage of Biodiesel | : Nil |

| Test | Method | Unit | Min. | Max. | Typical |
|----------------------------|------------|--------------------|------|-------|---------|
| Viscosity, Kinematic 100°C | ASTM D445 | mm ² /s | 12.5 | <16.3 | |
| Viscosity, CCS -20°C | ASTM D4684 | mPa.s | | 7000 | |
| Pour Point | ASTM D97 | °c | | -30 | |
| HTHS Viscosity | ASTM D4683 | mPa.s | 3.7 | | |
| NOACK Volatility | ASTM D5800 | % | | 13 | |
| Total Base Number | ASTM D2896 | mg KOH/g | 9 | | |

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

