Technical Data Sheet



linelube Engine Oil SHPD 15W-40 E7

Product Description

linelube SHPD 15W-40 E7 is a heavy-duty diesel engine oil formulated to meet the most severe of lubrication requirements. linelube SHPD 15W-40 E7 is a blend of solvent refined base oils, viscosity index improvers, pour point depressants and an innovative additive system.

Features & Benefits

- Offers improved wear protection, and soot dispersancy
- The very latest industry standard ACEA E7 and API CI-4
- Ideal choice for newer mixed fleet long haul vehicles needing a Euro 4 of Euro 3 grade

Applications

linelube SHPD 15W-40 E7 is suitable for trucks and buses used for inter-city or long-haul applications where Euro 4 and Euro 3 compliance is required. linelube SHPD 15W-40 E7 is particularly suited for Cummins engines where piston cleanliness, oxidation and wear and emissions are finely controlled.

Specifications

- ACEA: E7, E5, E3
- MAN: 3275
- **API:** CI-4, CH-4
- MB: 228.3
- CATERPILLAR: ECF 1, ECF 2
- MTU: Type 2
- **CUMMINS:** 20072, 20076, 20077, 20078

- RENAULT: RLD-2
- GLOBAL: DHD-1
- US EPA: TIER 1, TIER 2, TIER 3
- MACK: EO-N
- VOLVO: VDS 3
- **ZF:** TE-ML 07C

Typical Test Data

Specific Gravity @ 15.5°C	0.887
Kinematic Viscosity @ 40°C	106.02
Kinematic Viscosity @ 100°C	14.39
Viscosity Index	139
Pour Point (°C)	-31
Flash Point (°C)	210
Total Base Number (mg KOH/g)	12

Health & Safety

For health and safety information please refer to the relevant health & safety data sheet on our website. The contents of this data sheet is given in good faith but without warranty.

www.linelube.co.uk

Last update: 28/09/2016

In line with our policy of continued improvement, Online Lubricants Ltd reserves the right to change specification and availability without prior notice. This lubricant, used according to our recommendations and for its designed application, does not represent any particular risk. A safety data sheet in conformity with the legislation now current in the EC is available from sales@oils.today