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PRODUCT DATA SHEET
COMMERCIAL
VEHICLE



COMMERCIAL VEHICLE



DATA SHEET NO: 5528

PRODUCT NAME/VISCOSITIES:

TRUCKMASTER XPFE 10w40

DESCRIPTION:

Truckmaster XPFE is a fully synthetic 10w40 formulated to meet and exceed the requirements of Scania LDF-3, Daimler-Chrysler (Mercedes) 228.5 specification and enhanced lubrication for other diesel engines requiring this level of performance.

APPLICATION:

Truckmaster XPFE is recommended for Euro 6 Scania vehicles requiring LDF-3 approval and is backwards compatible to LDF-2 for older vehicles. Also recommended for long drain use in other engines where ACEA E4 is required.

FEATURES AND BENEFITS:

- Truckmaster XPFE is a high performance diesel engine oil with the benefits of easy starting, low oxidation, high temperature tolerance, high film strength together with an additive chemistry performance package to meet and exceed the latest demands of long drain under arduous service conditions.
- The high TBN (Total Base Number) provides double the protection against acid build up and corrosive wear throughout the drain period.
- Superb cleanliness control performance on critical parts such as turbochargers.

SPECIFICATIONS:

- | | |
|---------------------------------|-------------------------------|
| • API CF | Renault RXD, RLD, RD-2, RLD-2 |
| • ACEA E4, E7-12 | MTU Type 3 |
| • Scania LDF-3 (Approval) LDF-2 | DAF Extended Drain |
| • MB 228.5 | Deutz DQC III-10 |
| • MAN M3277 | Voith Class A |
| • Volvo VDS-3 | ZF 04C |
| • Cummins CES 20072 | |

TYPICAL CHARACTERISTICS:

| | |
|------------------------------|-------------|
| SAE Viscosity Grade | 10w40 |
| Specific Gravity @ 15°C | 0.865 |
| Kinematic Viscosity @ 100°C | 12.8cSt |
| Kinematic Viscosity @ 40°C | 85.0cSt |
| Viscosity Index | 149 |
| Pour Point °C | <-39 |
| Flashpoint °C | >200 |
| Cold Crank Viscosity @ -25°C | 6,400cP max |
| TBN mg KOH/gm | 15.9 |
| Sulphated Ash | 1.9 |

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STORAGE:

All packages should be stored indoors at ambient temperatures in a well ventilated area. Keep containers tightly closed when not in use. Where storing outside is unavoidable, barrels should be laid horizontally to avoid water ingress and to protect the product labelling and marking. Clean up any spilled material immediately. Take all necessary precautions against accidental spillage

HEALTH AND SAFETY AND ENVIRONMENT:

Health and Safety and Environmental information is provided for this product in Millers Oils Material Safety Data Sheet 5528. This gives details of any potential hazards, necessary precautions, first aid measures, environmental effects and disposal procedures.

All information relates only to the specific products designated herewith and may not be valid for this material if used in conjunction with any other materials or in any other process.

For Technical assistance call +44 (0) 1484 475060 or email technical@millersoils.co.uk

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