



IPT International Petroleum Trading LTD  
Robert-Bosch-Strasse 12  
25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
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product certificate

TIPP-OIL Universal UHPD 10W-40

Description of the

TIPP-OIL Universal UHPD 10W-40 is a universal motor oil based on selected base oils in

Combination with state-of-the-art additives for all diesel engines with and without turbocharging in trucks, buses and work machines.

TIPP-OIL Universal UHPD 10W-40 was developed as UHPD engine oil (Ultra High Performance Diesel) with special requirements for diesel particulate filters for LOW SAPS technology. Low sulphur, phosphorus and ash content.

Application notes

TIPP-OIL Universal UHPD 10W-40 is a high-performance engine oil that can be used all year round. It has been designed to meet the new exhaust emission guidelines for vehicles with exhaust gas recirculation systems.

TIPP-OIL Universal UHPD 10W-40 can be used universally in all diesel engines with and without turbocharging. Suitable for EURO I, II, III, IV, V and EURO VI engines.

Quality Classification

specifications

ACEA E6/E7/E9

API CI-4

Recommendation

JASO DH-2

JASO DH-2



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Deutz DQC-IV±LA

Licensed. API CI-4 API CI-4

Mack EO-N

MAN M 3477

MB release 228.51

MTU Type 3.1

Renault VI RLD-2

VOLVO VDS-3

TIPP-OIL Universal UHPD 10W-40 is field-proven and tested in units with filling regulations:

Caterpillar ECF-2 MB 226.9

Cummins CES 20076/20077/20078 Renault VI RXD/RGD

DAF HP-2 Scania Low Ash

MAN M 3277/M 3271-1

Features & Benefits

Excellent oxidation stability

Very good high temperature stability

Excellent detergent and dispersant properties

Economy through low fuel consumption

Excellent cold start behaviour, fast engine oil penetration even at low temperatures

Very good viscosity-temperature behaviour



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Neutrality towards seals

High wear protection

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 98,0 MM<sup>2</sup>/S DIN ISO 51562-2

kinematic viscosity at 100°C 14.6 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 154 DIN ISO 2909

visual appearance YELLOWBROWN

density at 15°C 860 KG/M<sup>3</sup> DIN EN ISO 12185

Pour Point -39 CELSIUS ASTM D 7346

All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of any problems, request technical advice.

22.08.2018 02:00:20



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