



IPT International Petroleum Trading LTD  
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product certificate

TIP-OIL HSS SHPD 15W-40

Description of the

TIPP-OIL HSS SHPD 15W-40 is a high quality SHPD multi-grade engine oil for passenger cars and Truck diesel engines with and without turbocharging of all makes. TIPP-OIL HSS SHPD 15W-40 can be used all year round for all engines. Minimization of friction, wear and fuel consumption, excellent cold start characteristics. TIPP-OIL HSS SHPD 15W-40 enables extended oil change intervals according to manufacturer's instructions.

Instructions for use

TIPP-OIL HSS SHPD 15W-40 is used in mixed fleets in engines with the specified specifications. It is particularly suitable for modern diesel vehicles which meet the Euro V emission standard. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality Classification

specifications

ACEA E7

API CI-4/SL

TIPP-OIL HSS SHPD 15W-40 has been tried and tested in practice in units with filling regulations:

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Features & Benefits

Very stable and excellent viscosity behaviour

High oxidation stability, high pressure absorption capacity



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excellent ageing resistance

High safety reserves even with

boundary lubrication conditions

Best suitability for difficult operating conditions

Extended oil change intervals protect natural resources

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 111.0 MM<sup>2</sup>/S DIN ISO 51562-2

kinematic viscosity at 100°C 15.8 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 152 DIN ISO 2909

visual appearance YELLOWBROWN

density at 15°C 870 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.

03.10.2018 02:00:05



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