



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
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Sales tax identification number: DE313987910
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product certificate

TIPP-OIL MotorCycle Mineral 20W-50

MotorCycle 4 Stroke Mineral 20W-50 is an engine oil based on mineral oil with selected additives for demanding 4-stroke motorcycles. It is characterized by high load capacity and reliability and is specially designed for wet and oil-lubricated clutches. MotorCycle 4 Stroke Mineral 20W-50 has excellent lubricating film adhesion and good shear stability as well as excellent cleaning properties and high ageing resistance.

Application note:

MotorCycle 4 Stroke Mineral 20W-50 is suitable as engine oil for all motorcycles if the specification SAE 20W-50 JASO MA/MA2 is required.

Specifications:

API SM, JASO MA2

Properties:

Excellent cold start properties

High oxidation stability

Excellent shear stability

Very good detergent and dispersing properties

Very good viscosity-temperature behaviour

catalyst suitability



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High safety reserves even under boundary lubrication conditions

Prevention of black sludge formation

Properties Data Unit Test according to

kinematic viscosity at 40°C 166,000 MM²/S DIN ISO 51562-2

Viscosity at 100°C 19,000 MM²/S DIN ISO 51562-2

Viscosity index 130 DIN ISO 2909

Colour YellowBrown visual

Density at 15°C 882.0 KG/M³ DIN EN ISO 12185

Pourpoint -30 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 case of any problems, please request technical advice.

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