



RAVENOL MPS Powersynth 2T

RAVENOL MPS Motocross Powersynth 2T is high quality fully synthetic two-stroke engine oil with special esters and Polyisobutylene (PIB) for air – and water cooled 2-stroke engines. Suitable for separate lubrication systems and self-mixing systems.

RAVENOL MPS Motocross Powersynth 2T is formulated with synthetic base oils with effectively low ash additives. The special formulation supports rapid combustion of the mixture, excellent throttle response and provides outstanding wear protection. Designed for 2-stroke engines of modern European and Asian manufacturers.

Application Notes

RAVENOL MPS Motocross Powersynth 2T can generally be mixed with regular petrol 1:100.

Due to its selected additive package the product is ideal for racing and on the road. Especially with air- and water-cooled 2-stroke gasoline engines with very high speeds and severely loaded Enduro, Motocross & Trial engines achieves optimum lubrication.

Quality Classifications

Specifications

API TC, ISO-L-EGD, JASO FD

Practice and tested in aggregates with filling

KTM, Beta, GasGas, Husqvarna, Yamaha, Kawasaki, Honda, Suzuki

Characteristic

RAVENOL MPS Motocross Powersynth 2T offers:

- A proper lubrication of all engine parts
- A strong cleaning effect, for clean combustion chambers. Cleans intake and exhaust ports from combustion residues and deposits
- Clean spark plugs provide optimal performance of the engines
- A very high wear and corrosion protection
- Low exhaust emission levels by good combustion

Characteristics	Unit	Data	Audit
Colour		red	visual
Density at 20°C	kg/m ³	857	EN ISO 12185
Viscosity at 40°C	mm ² /s	45,0	DIN 51 562
Viscosity at 100°C	mm ² /s	8,0	DIN 51562
Viscosity index VI		151	ISO 2909
Pourpoint	°C	-21	DIN ISO 3016
Sulphated ash	%wt.	<0,04	ASTM D874
TBN	mg KOH/g	2,4	DIN ISO 3771

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

13.03.2016

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