

HIGHTEC SYNTH RACE KART 2-T

HIGHTEC SYNTH RACE KART 2-T is a fully synthetic 2-stroke engine oil for racing use.

Description

HIGHTEC SYNTH RACE KART 2-T is a premium 2-stroke engine oil specially developed for racing use. MULTI-ESTER TECHNOLOGY is combined with the highest quality additives to form the perfect base for racing engine oils. In developing this product, enormous value was placed on protecting highly stressed racing engines whilst at the same time achieving maximum power output.

Application

HIGHTEC SYNTH RACE KART 2-T can be used in all high load air and water-cooled 2-stroke race engines. It is equally suitable for pre-mix and injection lubrication. In the case of pre-mix lubrication, the mix ratio must be observed in accordance with the engine manufacturer's specifications.

Approvals

- FIA - Commission Internationale de Karting (CIK)

Additionally this product is recommended when the following filling instructions are required

- API TC
- ISO-L-EGD
- JASO FC/FD

Benefits

- unique MULTI-ESTER TECHNOLOGY guarantees maximum engine protection under the toughest race conditions
- special racing engine oil for high-revving 2-stroke race engines
- excellent adhesion to all lubricated engine parts
- outstanding component and wear protection
- minimises friction and power loss
- the very latest additive technology for unique standards of engine cleanliness and reduced deposits
- extremely stable oil film even under the toughest race conditions

Notices

The product is not self-mixing.

Mixing Table

mixing ratio	2-stroke oil	Fuel
1:50	20 ml	1 l
1:33	30 ml	1 l
1:25	40 ml	1 l
1:20	50 ml	1 l
1:50	100 ml	5 l
1:33	150 ml	5 l
1:25	200 ml	5 l
1:20	250 ml	5 l

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.899
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	76
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	11,5
Viscosity index	ASTM D-7042	-	142
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	> 200
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-33

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms



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