

TEKMA TBN 20



Mineral

DESCRIPTION

MOTUL TEKMA TBN 20 is a crankcase lubricating oil specially formulated to meet the requirements of the latest 4-stroke trunk piston engines operating on either distillate or residual fuels.

ADVANTAGES

- Neutralizes acidic combustion by-products
- Prevents corrosive wear
- Prevents deposit formation by keeping contaminates suspended
- Resists thermal and oxidative stress
- High detergency level to keep engine parts clean and deposit-free
- Handles contamination with water
- Provides sufficient load carrying capacity to protect engine parts under high loads

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	METHOD	TBN 20
Viscosity grade	SAE J 300	40
Density at 20°C (68°F)	ASTM D1298	0.894
Viscosity at 40°C (104°F)	ASTM D445	137.0 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	14.0 mm²/s
Pour point	ASTM D97	-27.0 °C / -17.0 °F
Sulfated Ash	ASTM D874	% weight 2.60
TBN	ASTM D2896	21.0 mg KOH/g
Foam, Seq I, II, III	ASTM D892	0/0-40/0-0/0 mL/mL
Flash point	ASTM D92	254.0 °C / 489.0 °F

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STANDARDS / APPROVALS / PERFORMANCE LEVEL

TBN 20 meets the following standards:

API - CF

TBN 20 meets or exceeds the most common specifications and OEM requirements:

■ WÄRTSILÄ - TPEO

RECOMMENDATIONS

In addition to its product ranges, Motul can provide tools and services for the maintenance and in-use monitoring of your lubricants. Please contact your technical sales representative.

IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.

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