



MOTUL INBOARD 15W-40 4T

MINERAL BASE

DESCRIPTION

INBOARD 4T 15W-40 is an engine oil for inboard 4 strokes diesel marine engines supercharged or turbocharged.

APPLICATIONS

VORTEILE FÜR DEN MOTOR

Hoher Verschleißschutz, hohe Scherstabilität auch bei extrem hoher Belastung.

Ganzjährige Verwendbarkeit.

Hohe Warmviskosität 40 schützt bei Einsatz unter extremen Bedingungen

Hält den Motor sauber und garantiert eine optimale Verbrennung.

Exzellenter Korrosionsschutz verhindert Korrosion durch aggressives Salzwasser während des Betriebs.

ADVANTAGES

- Protects against corrosion due to moisture and salt, neutralizes acid combustion residues from fuel, and increases engine life time.
- Prevents emulsion with water.
- Reinforced in detergents and dispersants to ensure engine cleanliness and prevent from deposit build up on pistons and into engine sump.
- Anti-friction properties to minimize fuel consumption.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	INBOARD 4T 15W-40
Viscosity grade	-	SAE J 300	15W-40
Density at 20°C (68°F)	-		0.870
Viscosity at 40°C (104°F)	mm²/s	ASTM D445	105.0
Viscosity at 100°C (212°F)	mm²/s	ASTM D445	15.1
Viscosity Index	-	ASTM D2270	145.0
Pour point	°C	ASTM D97	-38.0 / -36.4
TBN	mg KOH/g	ASTM D2896	10.6
Flash point	°C	ASTM D92	231.0 / 446.8

These characteristics are given only for information and can be updated over time.



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

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.