

A mineral oil.

A reinforced mineral lubricant for 4-stroke outboard and inboard petrol and Diesel engines
Perfectly tailored for leisure or professional boating, on coastal or river waters.
Miscible with other marine engine oils.

PERFORMANCES

Standards: API SJ/CF (higher than CD)
ACEA A3/B3

ORGANISATIONS & MANUFACTURERS - Scope of application -

API SJ: Meets the requirements of vehicle manufacturers from 1997 onwards

API CF: Diesel, since 1994 (not recommended in the USA for light-duty vehicles).

ACEA A3/B3: For "high performance" petrol and indirect injection Diesel engines.

Characteristics	Methods	Units	Values
Viscosity grade	SAE J 300	-	15W-40
Density at 15°C	NF T 60-101	kg/m ³	884
Viscosity at -20°C	ASTM 2602	mPa.s	6530
Viscosity at -10°C	ASTM 2602	mPa.s	-
Kinematic viscosity at 40°C	NF T 60-101	mm ² /s	106
Kinematic viscosity at 100°C	NF T 60-100	mm ² /s	14
Viscosity index	NF T 60-136	-	133
Pour point	NF T 60-105	°C	-25
COC flash point	NF T 60-118	°C	228
TBN (alkaline reserve)	ASTM D	mg	8.7

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

Document ref.: I-91-1503
Published: 20/03/2015