

# i-GlooOil Marine Engine Oil SAE 30

#### **DESCRIPTION**

i-GlooOil Marine Engine Oil SAE 30 is a marine oil for diesel engines for marine applications, is based on top-grade solvent-refined base oils and approved additives.

### **BENEFITS**

- A strong oxidation stability.
- A high and stable viscosity index.
- · A high detergency and dispersion power.
- A good alkalinity, to neutralise the acid compounds which are produced during the combustion of distillate diesel fuel.
- Effective in preventing from wear, corrosion and foam.
- A low pourpoint.
- Good water separation power.

#### **APPLICATIONS**

i-GlooOil Marine Engine Oil SAE 30 marine oil is suitable for the system-lubrication of low-speed marine cross-head-type engines and other engines in coastal and inland navigation.

#### **SPECIFICATIONS**

i-GlooOil Marine Engine Oil SAE 30 meets the following performance specifications:

	TBN 8	TBN12	TBN 16	TBN 30
API	CF	CF	CF	CF
MIL	L-2104C	L-2104C	L-2104C	L-2104C
DEF	2101D	91-22/2	91-22/2	
FZG	8	10	12	



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## **TYPICAL TEST DATA**

	TBN 8	TBN 12	TBN 16	TBN 30
Density at 15°C kg/l	0.891	0.899	0.893	0.902
Viscosity 40 °C mm2/s	102.00	105.20	101.50	92.40
Viscosity 100 °C mm²/s	11.50	11.70	11.50	11.00
Viscosity Index	99	99	100	104
Flash Point COC °C	250	252	245	246
Pour Point °C	-23	-21	-21	-23
Total Base Number mgKOH/g	8.3	12.2	15.8	30.00
Sulphate Ash %	1.15	1.67	2.21	4.07

