

AURELIA TI 3030 & TI 4030

DESCRIPTION

Marine oils resulting from the latest innovations in additive component technology. They are especially designed for the lubrication of medium speed diesel engines when a superior detergency property is required.

APPLICATIONS

- Turbocharged main and auxiliary engines of all types and all ratings running on intermediate fuel oil or on heavy fuel oil with high sulphur content.
- Bearings and stern-tubes.
- Reduction gear lubrication.

PROPERTIES

- API service: better than CF.
- Excellent thermal stability.
- Very good detergent properties at high temperatures.
- Very good dispersant properties at low temperatures.
- Good wear protection.
- Very good oil film strength at extreme pressures.
- Excellent water resistance.
- Excellent capacity for centrifuging and for separating out water and insolubles.
- Excellent filtration capacity.
- Very good neutralising capability of acidic products of combustion.

CHARACTERISTICS

CHARACTERISTICS	UNITS	AURELIA TI	
		3030	4030
S.A.E. Grade		30	40
Density at 15 °C	kg/m ³	908	910
Kinematic viscosity at 40 °C	mm ² /s	110	140
Kinematic viscosity at 100 °C	mm ² /s	12	14
Flash Point (COC) ASTM D 92	°C	>= 230	>= 230
Pour Point	°C	< -12	< -12
BN (ex TBN) ASTM D 2896	mgKOH/g	30	30

Characteristics of this chart are indicative typical values

APPROVALS

AURELIA TI satisfies the requirements and recommendations of the major engine manufacturers.

HANDLING, HEALTH AND SAFETY

Lubricants consisting of highly refined mineral oils with specific additives.

In normal conditions of use, these lubricants present no particular toxic hazard.

All lubricants, of any kind, should always be handled with great care, particularly avoiding any contact with the skin.

Prevent any risk of splashing, and keep away from combustible materials.

Store under cover and away from any risk of contamination.

A safety data sheet complying with current legislation is available from your Lubmarine local representative.

LUBMARINE 304/1GB - 0604



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