

DESCRIPTION

Lubricant for highly rated Diesel engines.

APPLICATIONS

- Particularly recommended for the lubrication of highly turbo-charged engines running under very severe conditions.
- Lubrication of naturally aspirated Diesel engines.
- Suitable for transmissions and torque converters lubrication.

PROPERTIES

- API service : CG4.
- ACEA : E3.
- Approved by the Diesel engine manufacturer:
 - MTU category 2
 - Mitsubishi
 - Deutz
 - ABC
 - Baudouin – service MSBS
- Very high detergent properties at high temperature.
- Very high dispersant properties at low temperature.
- Excellent thermal stability.
- Excellent oxidation resistance.
- Very good antiwear properties.

APPROVALS

DISOLA MT oils are approved by engine builders such as: MAN, MTU, MITSUBISHI, MWM, PERKINS...

CHARACTERISTICS

CHARACTERISTICS	METHODS	UNITS	DISOLA MT	
			30	40
S.A.E. Grade			30	40
Density at 15 °C	ISO 3675	kg/m ³	893	898
Kinematic viscosity at 40 °C	ISO 3104	mm ² /s	105	140
Kinematic viscosity at 100 °C	ISO 3104	mm ² /s	11.7	14.3
Flash Point (COC)	ASTM D 92	°C	> 220	> 230
Pour Point	ISO 3016	°C	- 18	- 18
Sulphated Ashes		% mass	1.5	1.5
BN	ASTM D 2896	mgKOH/g	11	11

Characteristics of this chart are indicative typical values

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 on www.quickfds.com or www.lubmarine.com.

The values shown above are typical values at the date of publication. TOTAL Lubmarine reserves the right to change these typical values without prior notice.



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