

DESCRIPTION

Detergent oil for Diesel engines.

APPLICATIONS

- Turbocharged or naturally aspirated Diesel engines running under severe conditions.
- Particularly recommended for the lubrication of two-cycle Detroit Diesel engines.
- Transmissions and torque converters.

PROPERTIES

- API service: CF-2.
- Detroit Diesel specification : oil type 3.
- Complies with MIL-L-2104 D and MIL-L-46152B specifications.
- Complies with CATERPILLAR TO2, ALLISON C3 specifications.
- High detergency and dispersancy properties.
- Excellent oxidation resistance.
- Excellent thermal stability.
- High antiwear properties.
- Excellent anti-corrosion properties.
- Low sulphated ash content.

CHARACTERISTICS

CHARACTERISTICS	METHODS	UNITS	DISOLA DD	
			30	40
S.A.E. Grade			30	40
Density at 15 °C	ISO 3675	kg/m ³	892	896
Kinematic viscosity at 40 °C	ISO 3104	mm ² /s	110	140
Kinematic viscosity at 100 °C	ISO 3104	mm ² /s	12	14.3
Flash Point (COC)	ASTM D 92	°C	> 210	> 230
Pour Point	ISO 3016	°C	- 18	- 15
Sulphated ash		% mass	<or= 0.80	<or= 0.80
BN	ASTM D 2896	mgKOH/g	> 7.5	> 7.5

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](http://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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