



DISOLA M 4015



Monograde oil for fast and semi-fast marine Diesel engines.

APPLICATIONS

Propulsion and auxiliary engines

Transmission systems

- Oil specially devised for lubricating fast and semi-fast Diesel engines used at sea and for fishing and river transport applications.
- Main and auxiliary naturally-aspirated or supercharged engines of all types and ratings.
- Clutched reduction drives / reversing gear
- Stern tubes, bearings

PERFORMANCES

Classifications

API : CF
 French Navy specification : STM 7251A (MC 30 level)
 NATO : O - 278

Manufacturers approvals

Engines
 BAUDOQUIN : SMB 3
 WARTSILÄ-POYAUD : SERIES W et UD
Reduction / reversing gear
 ZF : TE ML 04A / 04B

Suitable for

Engines : ABC, DEUTZ, MAK, ...
Reduction / reversing gear : BAUDOQUIN, MASSON, ...

CUSTOMER ADVANTAGES

Ensures long engine and transmission system life

- High detergent, dispersant and anti-wear capabilities, ensuring cleanliness and long life for engine and transmission systems.
- The oil film has good mechanical and thermal strength.
- High alkalinity reserve which neutralises acid combustion products.
- Excellent resistance to the action of water.
- Excellent capability for filtration and centrifuging.

CHARACTERISTICS

DISOLA M 4015	Units	40
Viscosity at 40°C	mm ² /s	145
Viscosity at 100°C	mm ² /s	14.2
TBN	mg KOH/g	14
Pour point	°C	-12
FZG A/8.3/90	Palier dégât	12

The characteristics shown in this table are typical values provided for illustrative purposes.

TOTAL LUBRIFIANTS
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This lubricant, when used according to our recommendations and for the purpose for which it is intended, presents no particular hazard. A safety data sheet complying with current EC legislation can be obtained from your local sales representative.