



## RP DISOLA M 3015 Y 4015

### **Description**

Marine lubricants specially formulated for the lubrication of high and medium-speed diesel engines. They are specially suited for:

- Turbocharged main and auxiliary engines of all types and power ratings that run on marine diesel oil (ISO 8217 DMX, DMA) or medium fuel oil.
- Turbocharged main and auxiliary engines of all types and power ratings that run on gasoil and require a large safety margin.
- Bearings and stern tubes.
- Lubricating reduction gearing.

Its effectiveness has been proven in thousands of engines of all kinds, running under all conditions.

#### **Properties**

- Good thermal stability.
- Good detergent properties at high temperatures.
- Good dispersant properties at low temperatures.
- Good protection against wear.
- Good lubricant film thickness under extreme pressures.
- Excellent water resistance.
- Excellent centrifugation and water and insoluble separation capacity.
- Excellent filter capacity.
- Very good ability to neutralise the acidic products of combustion.
- API service: Better than CF.

#### Quality levels, approvals and recommendations

The DISOLA M lubricant range complies with the requirements and recommendations of the leading engine manufacturers:

#### Quality levels, approvals and recommendations

- CATERPILLAR MaK\* (30, 40)
- HIMSEN\* (30, 40)
- WÄRTSILÄ\* (30, 40)
- MAN ES (MAN B&W)\* (30, 40)

- DAIHATSU\* (30, 40)
- ROLLS ROYCE\* (30, 40)
- YANMAR\* (30, 40)
- \*Formal approval





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## **Technical specifications**

		METHOD		
	UNIT			
SAE Grade			30	40
Density at 15 °C	g/cm3	ASTM D4052	0.897	0.898
Kinematic viscosity at 40 °C	cSt	ASTM D445	118,2	131,6
Kinematic viscosity at 100 °C	cSt	ASTM D445	12.0	13.6
Flash point, open cup	°C	ASTM D92	>220	>220
Pour point	°C	ASTM D97	<-12	<-12
TBN	mg KOH/g	ASTM D2896	14	14

The above mentioned characteristics are typical values and should not be considered product specifications.