

## Description

Marine lubricants with very high safety margins, specially formulated for lubricating 2-stroke crosshead low-speed diesel engine cylinders.

Developed in close collaboration with the main OEMs, it is the suitable lubricant for engines that operate with high sulfur fuel oil (HSFO) or engines that require a higher level of neutralization due to using fuels with a higher corrosive nature (cold corrosion phenomenon).

Its high acid neutralization capacity ensures excellent protection of the cylinder against corrosion and wear, allowing extended periods between maintenance.

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## Properties

- Minimal wear of the sleeve and piston rings.
- Maximum cleaning.
- Reduces engine maintenance costs.
- Longer time between services.

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## Quality levels, approvals and recommendations

TALUSIA HR 140 lubricant satisfies the requirements and recommendations of MAN ES (MAN B&W) Cat. II and MAN ES (MAN B&W) ACOM System.

## Technical specifications

	UNIT	METHOD	VALUE
SAE grade			50
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.975
Viscosity at 100 °C	cSt	ASTM D 445	19.5
Flash point, open cup	°C	ASTM D 92	220 min.
Pour point	°C	ASTM D 97	- 6 min.
TBN	mg KOH/g	ASTM D 2896	140

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