



# RP TALUSIA UNIVERSAL 100

## Description

Marine lubricant with a patented formula specially designed for the lubrication of cylinders of 2-stroke low-speed diesel engines, specifically modern Tier II and Tier III engines, which run on high sulphur residual fuel oil. TALUSIA UNIVERSAL 100 has very high acid neutralisation capacity. It neutralises sulphuric acid and prevents cold corrosion in modern two-stroke engines. It is able to efficiently maintain cylinder cleanliness and prevent engine damage when high sulphur heavy fuel oils (HSFO) are being used, including over extended periods of intense engine operation.

## Properties

- Minimal wear of the sleeve and piston rings.
- Maximum cleaning.
- Reduces engine maintenance costs.
- Allows less frequent check-ups.
- Lower oil consumption.

## Quality levels, approvals and recommendations

The lubricant TALUSIA UNIVERSAL 100 complies with the requirements and recommendations of the main 2-stroke engine manufacturers

- JAPAN ENGINE CORPORATION (UE ENGINES)\*
- MAN ES (MAN B&W)\*
- WinGD (Wärtsilä)\*
- MAN ES (MAN B&W) Cat. II\*
- MHI\*
- \*Formal approval

## Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			50
Density at 15 °C	g/cm <sup>3</sup>	ASTM D4052	0.954
Kinematic viscosity at 100 °C	cSt	ASTM D445	19
Flash point, open cup	°C	ASTM D92	>230
Pour point	°C	ASTM D97	-6
TBN	mg KOH/g	ASTM D2896	100

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