

# TALUSIA UNIVERSAL 100

LUBMARINE

Lubricants



## 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 twostroke engines. It is able to efficiently maintain cylinder cleanliness and prevent engine damage when high sulphur heavy fuel oils (HSHFO) 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 MAN Diesel & Turbo, MHI y Win GD (Wärtsilä).

## Technical specifications

	UNIT	METHOD	VALUE
SAE grade			50
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.954
Viscosity at 100 °C	cSt	ASTM D 445	19.0
Flash point, open cup	°C	ASTM D 92	230 min.
Pour point	°C	ASTM D 97	-6
TBN	mg KOH/g	ASTM D 2896	100

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

A safety data sheet is available on request.

repsol.com  
+34 901 111 999  
[lubricantes@repsol.com](mailto:lubricantes@repsol.com)

Technical data sheet for Lubricants. Revision 2. July 2020.