



EXPERIENCE TO PERFORM

TECHNICAL DATA SHEET

SYSTEM NAUTICAL GREASE

- PRODUCT DESCRIPTION

Lubricant with a base of complex aluminum and highly refined, high-viscosity mineral oil.

It contains EP additives (free of heavy metals) and a balanced package of anti-oxidizing, anti-rust and anti-friction additives. The further combination with a viscosity increasing polymer additive gives the grease exceptional adhesive properties to the parts to be lubricated, significantly increasing the run-off and humidity resistance specifications.

- FIELDS OF USE

SYSTEM NAUTICAL GREASE is particularly recommended for the lubrication and protection of all equipment on board, and all kinematic mechanisms subject to high loads in the presence of water and humidity such as, for example, in the earth-moving and

agricultural sectors, especially when it is necessary to extend the periods between lubrication.

- STORAGE

Product validity in sealed packaging and stored at room temperature: at least 3 years.

- PACKAGING

PE tube
Contents 100 ml
Code 9808

- NOTES

For information on product safety, please consult the safety sheet.

Property	Test method	Unit of measurement	Typical values
• Appearance			Creamy
• Color			Dark green
• Odor			Typical
• Thickener			Complex aluminum
• Oil base			--
• Specific weight	ASTM D1298	Kg/l	0.92
• Dropping point	ASTM D566	°C	260
• Manipulated penetration (around 60 to 25°C)	ASTM D217	1/10 mm	320
• Manipulated penetration (around 1000 to 25°C)	ASTM D217	1/10 mm	max +15
• Timken test	ASTM D2509	Lbs	40
• Base oil viscosity at 40°C (with polymer booster)	ASTM D445	cSt	800 - 900
• Recommended usage temperatures		°C	-10 to +160
• Four-ball test - Welding load	ASTM D2596	Kg	>250
• NLGI grade	ASTM D217		1
• Water washout test (1 h at 80°C)	ASTM D1263	%	<2

T.S. 27.08.2018

The data contained herein are the result of technological research by our laboratories and are given for informative purposes only. We exclude any liability deriving from the incorrect choice or application of the product and from the lack of the necessary precautions, which should be carefully checked by the user. For information, please contact our Technical Dept. on no. +39 02924361

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