

Motor oil

SC 22

SC 22 marine motor oil is formulated upon deeply refined, solvent dewaxed and hydrorefined oil distillates received from crude oil.

SC 22 is designed fro lubrication of cylinders in heavy weight marine engines.

Characteristics:

The oil guarantees:

- proper lubrication of a cylinder system,
- engine cleanness and anticorrosion protection,
- retracts heat well,

Nº	Requirements	Research	Unit	Value
		methods by		SC22
1.	Kinematic viscosity at 100°C	ASTM D-445	mm²/s	20-24
2.	Pour point	ASTM D-5950	°C	-15
3.	Flash point	PN-EN ISO 2592	ပ	300
4.	Viscosity index	ASTM D-2270		88
5.	Corrosive effect, 100°C, 3h,Cu	PN-EN ISO 2160	degree	1
		ASTM D-130		
6.	Sulphated ash content	ASTM D874	%	0.01

The above given data are typical values for a production batch, they are not included in the technical specification, and they are subject to change due to continual product research and development

Classification, specification:

SAE 60

Packaging:

180kg, 1 tona

Storage:

The products should be stored under a roof. If they are stored in the open air where they can be exposed to atmospheric conditions – rains, they should be placed in a horizontal position in order to avoid inrush of water to a container and to prevent label damaging; they should be covered with tarpaulin.

The products should not be stored at the temperature above 60°C and in the places where solar radiation is very strong or – temperatures very low. The expiry date is 3 years if the storage conditions are satisfied.

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Health, industrial safety and the Environment:

Information concerning safety is included in the product Safety Sheet. It contains detailed information on possible threats, warnings, first aid as well as the impact on the environment and ways of utilization of the used products. LOTOS Oil SA and the cooperating companies do not take responsibility for misuse of the product or – the use with the violation of the precautions given. Before using the product for other than recommended purposes, seek advice in the local LOTOS Oil SA office.

The information provided in this data sheet is not intended to constitute an offer within the meaning of the Act of 23rd April 1964 - Civil Code. LOTOS Oil S.A. bears no responsibility for whatever effects of use (particularly in trade and investment decision-making) of information contained herein. Any data contained in the MSDS are typical process tolerance values and they are subject to change due to continual product research and development. Information provided in this document may undergo changes. LOTOS Oil S.A. is not responsible for the product availability.

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