

Engine oil

KOMOTOL EXTRA SAE 15W-40

KOMOTOL EXTRA SAE 15W-40 oil is designed for application in two-stroke spark-ignition fuel engines fueled with gas fuel e.g. natural gas, particularly designed for lubrication of Ajax motocompressors or similar.

The oil is prepared on the basis of selectively refined, solvent-deparaffined and hydro-refined oil distillates from crude oil. It is enriched with set of additives which improve anti-wear, anti-corrosive and anti-oxidizing properties as well as reduce carbonization.

Characteristics:

KOMOTOL EXTRA SAE 15W-40 Oil:

- reduces engine parts wear
- prevents residue and fouling formation
- prevents piston rings from seizing

No.	Requirements	Research methods by	Unit	Value
				15W-40
1.	Kinematic viscosity at 100°C	ASTM D-445	mm ² /s	13,5 – 16,3
2.	Flow temperature, max	ASTM D-5950	°C	- 18
3.	Flash point, min	PN-EN ISO 2592	°C	220
4.	Base number	ASTM D-2896	mgKOH/g	1-2
5.	Viscosity index, min	ASTM D-2270		130
6.	Sulfated ash content, max	ASTM D 874	% m/m	0,1

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

Specifications, classifications:

SAE: 15W-40

Packaging:

180 kg, 26 kg

Storage:

All packages should be stored under a roof. If the drums 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 product must 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 not less than 3 years if the storage conditions are satisfied.

Health, Industrial Safety and the Environment:

Information concerning safety is included in the product Safety Sheet (MSDS 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 S.A. 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 S.A. 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 data sheet are typical process tolerance values and they are subject to slight changes due to production process features as well as 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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