

# TECHNICAL DATA SHEET

## **FORMULA CLASSIC 10W40**

#### PRODUCT DESCRIPTION AND USE

**FORMULA CLASSIC 10W40** High-quality, synthetic-based engine oil designed to meet the maximum performance needs of heavy-duty diesel engines. Thanks to a specially developed formula it keeps the engine clean by protecting it against corrosion even when fuels with high sulfur content are used.

#### **FEATURES AND BENEFITS**

- Effectively protects engine parts against corrosion even when using fuel with high sulfur content due to the specially developed formula.
- Provides a high level of cleanliness of engine parts by controlling the formation of deposits due to the active detergent properties.
- Protects the engine from wear and tear by providing fast lubrication of engine parts when starting in cold weather conditions due to perfect fluidity.

#### **MEETS THE SPECIFICATION AND APPROVALS:**

API CI-4, ACEA E7, GLOBAL DHD-1, MACK E0-M Plus, Cummins CES 20077, 20078, Caterpillar ECF1a, Scania LDF-2, Renault Trucks RLD-2, MB 228.3, Volvo VDS 3, Man 3277, MTU Oil Category 2

#### **TYPICAL PROPERTIES**

TEST	UNIT	METHOD	VALUE UNIT
Density, 15 °C	g/cm³	ASTM 4052	0,88
K. viscosity, 100°C	mm2/s	ASTM D 445	13,52
Viscosity Index		ASTM D 2270	150
Flash Point	°C	ASTM D 92	225
Pour Point	°C	ASTM D 97	-30

 $<sup>\</sup>ensuremath{^{*}}$  The above values may slightly vary depending on the production





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### **HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS**

Should not make contact with the skin, should not be swallowed and vapors should not be inhaled. In case of contact with the skin or eyes, wash with plenty of water and seek medical attention if necessary. When swallowed, victim should not be vomiting and immediate medical attention should be sought. When the vapors are inhaled, breathe heavily in fresh air and, if necessary, seek medical attention. Used oils should not be disposed to garbage, sewage and should be collected by licensed waste oil collectors. It should not be mixed with any petroleum products or chemicals. It should not be burned in furnaces and boilers.

Should be kept away from children. Empty containers should not be thrown to the garbage or left in the environment and should be delivered to licensed recycling companies. For more information, please refer to the 'Material Safety Data Sheet'.

#### STORAGE CONDITIONS

Packaging should not be exposed to extended periods of direct sunlight. Packaging should not be in contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. Ambient temperature should not exceed 40 ° C. The user is solely responsible for using the product according to its purpose and for complying with the laws and regulations in effect. Lubrico Petrokimya A.Ş. may not be held responsible for damages and loss due to use of product outside its normal or intended uses or due to inherent dangers of the product and its consequences.

