

# **TECHNICAL DATA SHEET**

# TITANIUM C7 10W/40

### PRODUCT DESCRIPTION AND USE

LUBRICO TITANIUM C7 10W/40 is synthetic-based engine oil developed in order to meet high performance needs of heavy duty type diesel engines. Protects and keep the engine clean by resisting against corrosion and rust even in case of use of fuel containing high level of sulfur thanks to its specially developed formula..

## FEATURES AND BENEFITS

- Protects the engine by resisting against corrosion and rust even in case of use of fuel containing high level of sulfur thanks to its specially developed formula.
- ✓ Keeps the engine clean by keeping deposit and mud formation under control thanks to its active cleaning property.
- Protects the engine against abrasion by ensuring fast lubrication of engine parts during the first operation thanks to its perfect fluidity under cold weather conditions.

#### MEETS THE SPECIFICATION AND APPROVALS

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

#### **TYPICAL PROPERTIES**

TEST	UNIT	METOD	TYRICAL VALUES
Density ,@ 15 °C	g/cm <sup>3</sup>	ASTM 4052	0,878
K. Viscosity,@ 100 °C	cSt	ASTM D 445	12, <mark>5 -</mark> 16,3
Viscosity Index	Sector States	ASTM D 2270	150
Flash Point	°C	ASTM D 92	230
Pour Point	°C	ASTM D 97	-35

\*The above values may vary slightly according to production.

#### HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS

Should not make contact with the skin, should not be swallowed and vapours 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 vapours are inhaled, breath heavily in fresh air and, if necessary, seek medical attention. Used oils should not be disposed to garbage, sewage or licensed waste oil collectors. Should be kept away from children. Empty containers should not be thrown to the garbage or left to the receiving environment and should be delivered to licensed recycling companies. For more information, see ' Material Safety Data Sheet '

#### **STROGE CONDITIONS**

Packaging should not be exposed to extended periods of direct sunlight. Packaging should not have with water. Oils should not contact 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 help 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.

#### **TYPES OF PACKING**

20L, 200 L