



## TECHNICAL DATA SHEET

www.lubrico.com.tr

### TITANIUM C3 20W/50

#### PRODUCT DESCRIPTION AND USE

LUBRICO TITANIUM C3 20W/50 is the superior quality diesel engine oil manufactured with the perfect combination of additives being the product of modern technology and quality base oils. Usable safely during four seasons for heavy duty vehicles operated in construction, transportation and agricultural sectors. Keeps the engine clean for high mileage vehicles operated intensely thanks to its special formulation and provides outstanding protection. The may be used during four seasons for natural aspiration and turbocharger diesel engines of heavy duty vehicles operated in construction, transportation and agricultural sectors.

#### FEATURES AND BENEFITS

- ✓ Protects the engine against abrasion during the first operation.
- ✓ Keeps the engine clean and extends life of engine parts
- ✓ Decreases maintenance expenses by ensuring effective protection for high mileage vehicles operated intensely.

#### MEETS THE SPECIFICATION AND APPROVALS

API CF-4, Daimler Chrysler MB 227.1, Volvo VDS, Mack EO, Caterpillar TO-2, Allison C3

#### TYPICAL PROPERTIES

TEST	UNIT	METHOD	TYPICAL VALUES
Density ,@ 15 °C	g/cm <sup>3</sup>	ASTM 4052	0,895
K. Viscosity,@ 100 °C	cSt	ASTM D 445	16,3 – 21,9
Viscosity Index		ASTM D 2270	126
Flash Point	°C	ASTM D 92	240
Pour Point	°C	ASTM D 97	-30

\*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 '

#### STORAGE 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

7L, 16L, 200 L

Lubrico Petrokimya A.Ş.

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