

#### **PRODUCT INFORMATION**

# LUBRITA DEO SUPERFLEET 15W40 / CI4 PLUS

## DESCRIPTION

**LUBRITA DEO SUPERFLEET 15W40 / CI4 PLUS** THPD (Top High Performance Diesel) is formulated from high performance base oils and a superior balanced additive system to provide optimum engine performance in modern diesel and gasoline engines as well as older models. Product specifically designed for the most modern vehicles requiring ACEA E7 lubricant, API CI-4 Plus being specially indicated for those required to meet the Euro 4 and Euro 3 standards as per the manufacturer's recommendations.

## SPECIFICATIONS

API CI-4 Plus/ API CI-4/CH-4/CG-4/CF-4/SL	ACEA E7-08 (2008)	
ACEA A3/B4-04 (2007)	MB 228.3/229.1	
ACEA E3-96 Issue 4 (2002)	ACEA E5-02 (2002)	
VOLVO VDS-3	MAN 3275	
MTU TYPE 2	RENAULT TRUCK RLD.RLD-2	
MACK EO-M plus	ZF TE-ML 07C	
CATERPILLAR ECF-2	CUMMINS CES 20077/76	

## **FEATURES & BENEFITS**

- 1. Multi-grade, all-weather oil. Excellent pumping at start-up.
- 2. High detergent-dispensability, ensuring totally clean engine parts. Exceptional soot-dispersing features, thus being specially recommended for engines equipped with EGR emission reduction systems.
- 3. Selected components to provide high shear resistance, whilst maintaining the design viscosity throughout the full life of the product.
- 4. This oil has been specially designed to comply with the Euro 4 and prior pollutant emission reduction standards.
- 5. Depending on the running conditions and engine type, this product allows to lengthen the time between oil changes.
- 6. The modern formulation provides this oil with excellent anti-wear properties, being specially designed to safeguard the turbo compressor. THPD (Top High Performance Diesel) lubricant oil designed to meet the most stringent requirements of the latest-generation EGR & other diesel engines. Product specially designed for the most modern vehicles as per the manufacturer's recommendations.





## PERFORMANCE LEVEL

	TEST PARAMETERS		Test Results
Sr.		TEST METHOD	
1.	Appearance	Visual	Clear & Bright
2.	Crackle Test	In-house	Nil
3.	KV @ 100°C cst.	D - 445	14.50 – 15.50
4.	Viscosity Index	D - 2270	120 min.
5.	Flash Point °C	D - 92	220 min.
6.	Pour Point °C	D - 97	-30 max.
7.	Total Base No. mgKOH/gm	D - 2896	10.50 – 11.50 min.

## **Recommendation :**

**LUBRITA DEO SUPERFLEET 15W40 / CI4 PLUS** is recommended for BS II, BS III, BS IV (without DPF), and Euro III compliant turbo charged engines of TATA Motors, Ashok Leyland, Mahindra, Volvo, Swaraj Mazda, Eicher, Bharat Benz and all other leading commercial vehicle manufactures.