



# PRO SYNTEC 15W40 CI-4 / SL PLUS

# ADVANCED SYNTHETIC TECHNOLOGY XHPD ENGINE OIL

### **DESCRIPTION**

Pro Syntec 15W40 CI-4 / SL Plus is an advanced semi synthetic Extreme Heavy Performance Diesel (XHPD) multigrade engine oil. It is formulated to provide maximum protection in both modern, high-output engines including those with EGR (Exhaust Gas Recirculating) technology, as well as older engines that operate with high or low sulphur fuels. Its superior detergent-dispersant additive system, blended with a high viscosity index (HVI) Group II synthetic base fluid, provides ultimate protection to high output turbo-charged engines.

# **APPLICATIONS**

Pro Syntec 15W40 CI-4 / SL Plus is recommended and used in a wide range of heavy or extra heavy duty applications. Sectors where Pro Syntec 15W40 CI-4 / SL Plus is mostly used in that of marine, mining, industrial, agricultural, and trucking industries, operating in the most ardous of conditions, It is also suitable for naturally aspirated and turbocharged diesel engines, off-highway equipment and gensets running on diesel fuel. It can also be used in petrol engines with an API specification SL.

# **PERFORMANCE LEVELS**

- API CI-4+/CI-4/SJ/SL
- ACEA E7-08 Issue 2; ACEA A3/B3-10; ACEA A3/B4-2016
- MB 228.3 & MB 229.1
- MAN M3275
- Allison C4 Level
- Global DHD-1
- Volvo VDS-3

- JCB
- MTU Type 2
- MACK EO-M Plus
- Cummins CES 20076/77/78
- Renault Truck RLD-2
- CAT ECF 1-a & ECF-2 (New Generation)
- JASO DH-1
- Deutz DQC-III

# **FEATURES AND ADVANTAGES**

- Superior oxidation stability from the use of high quality group II base stocks.
- Excellent pumpabilty in low temperatures ease in easier engine start-up and reduces wear.
- Very good TBN retention (alkalinity) to neutralize combustion acids for longer periods.
- Ultimate soot control prevents build up and premature wear in the engine.
- Extended drain interval comes from a combination of the above features.





# PRODUCT AND TECHNICAL DATA SHEET

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### **PHYSICAL CHARACTERISTICS**

SAE	15W40
Viscosity @ 40 °cSt	115.1
Viscosity @ 100 ° cSt	15.29
Viscosity Index	139
Total Base Number, mg, KOH/g	10.50
Pour Point, °C	-36
Flash Point, °C	229
Density @ 20 °C, kg/l	0.877

### **GENERAL ADVICE**

Further information on all Pro Oil SA lubricants is available from any Pro Oil SA office or from:

### www.prooil.co.za

These characteristics are typical of current production. Whilst future production will conform to Pro Oil SA's specification, variations in these characteristics may occur.

#### **Health and Safety**

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet, which can be obtained from your Pro Oil SA representative.

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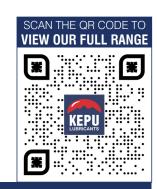
Although all reasonable care has been taken to ensure that the information contained in this publication is accurate as at the time of printing, such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing it: the blend formulation, methods of storage, or due to the improper handling or application of any of the products referred to, or in the requirements of any specification or approval relating to any of the products.

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