# Pro Vis Top Tech 15W40 CJ-4/SN

## definition

(Code: 1974)

15W40 CJ4/SN is a semi synthetic blend incorporating the most advanced development in lubrication chemistry and high viscosity index premium base oils resulting in a high performance diesel engine oil. 15W40 CJ4/SN has been formulated specifically to meet the requirements of Australian and imported designed low emission engines including those engines which incorporate exhaust gas recycling (EGR) to provide fuel efficiency, high wear protection and long drain capability. EGR can add to deposits forming in the combustion chamber, and therefore the low sulphated ash content assists in maintaining engine cleanliness. Pro Vis Top Tech has current **OEM Approval** 

15W40 meets or exceeds the following specifications.

- API CJ-4, CI-4, CH-4, CF
- API, SN, SM, SL, SJ...
- ACEA E9-08 (2008)
- Mack EO-O Premium Plus
- DDC Power Guard 93K218
- Caterpillar ECF-3, ECF -2 ECF-1a
- Cummins CES 20081
- Volvo VDS-4, VDS-3 extended drain
- MB 228.3
- MTU Type II
- Series 60 Detroit Diesel

#### **APPLICATIONS**

15W40 is recommended for high speed, turbocharged diesel and petrol engines, in particular all emission design engines.

15W40 is specially formulated to protect exhaust aftertreatment devices such as diesel particulate filters (DPFs)

15W40 has excellent soot dispersancy to protect against abrasive wear and soot-induced oil thickening, and to ensure good low-temperature pumpability even with highly soot-laden oil.

15W40 is designed to protect emission control systems, help comply with emission standards, reduce engine wear and control piston deposits and oil consumption.

15W40 possesses the oxidation resistance necessary to prolong lubricant life preventing oil thickening and combat the effect of acidic attack from nitrous oxides that damage soft metal bearing materials.

## package size

### 1000 Litre, 205 Litre, 60 Litre, 20 Litre. typical main characteristics

| CHARACTERISTICS                           | 15W40 CJ- 4/SN |
|---|----------------|
| Specific gravity at 15c                   | 0.878          |
| Kinematic viscosity at 40 C, mm2/s (cSt)  | 113            |
| Kinematic viscosity at 100 C, mm2/s (cSt) | 14.86          |
| Viscosity index                           | 165            |
| Sulfated ash %                            | 0.985          |
| TBN, mgKOH/g                              | 8.1            |