

## TECHNICAL DATASHEET

## **C MONO**

## **Typical properties:**

| SAE                |     | 10W   | 20W20 | 30    | 40    | 50    | 20W30 |
|--------------------|-----|-------|-------|-------|-------|-------|-------|
| Density at 15°C    |     | 0.869 | 0.883 | 0.892 | 0.899 | 0.902 | 0.889 |
| Viscosity index    |     | 110   | 105   | 104   | 96    | 95    | 103   |
| Flash point        | °C  | 205   | 215   | 225   | 240   | 245   | 220   |
| Pour point         | °C  | -36   | -27   | -12   | -12   | -12   | -27   |
| Viscosity at 40°C  | cSt | 38    | 61    | 98    | 150   | 216   | 87    |
| Viscosity at 100°C | cSt | 6.3   | 8.3   | 11.5  | 14.6  | 18.5  | 10.6  |
| T.B.N. mg KOH/g    |     | 7.7   | 7.7   | 7.7   | 7.7   | 7.7   | 7.7   |

**Specifications**: - API CD / SE

- CCMC D2 / PD1 / G1

- Meets: MIL-L-2104D & MIL-L-46152A;

Allison C-3; CAT TO-2; MB227.0; MAN 270

## **General information:**

Lubricating oil for all turbo charged and naturally aspirated diesel engines in passenger cars, trucks, busses and machinery, all working under severe circumstances. Also excellent transmission oil for a lot of equipment. As described by the below mentioned specifications. Suitable for use in Caterpillar ( SAE 30), some Eaton (Füller) (SAE 30 & 40), Allison (SAE 10W & 30) and ZF ( SAE 30 ) transmissions.. Extremely detergent monograde diesel lubricating engine oil. Can be poured out into practically any diesel crankcase you have as well as in a large number of gasoline crankcases.

Average analysis, without engagement

TCS 08/04