



## TECHNICAL DATASHEET

# Carat SAE 15W40

### Typical properties :

|                    |     |       |
|--------------------|-----|-------|
| Density at 15°C    |     | 0.885 |
| Viscosity Index    |     | 139   |
| Flash Point        | °C  | 220   |
| Pour Point         | °C  | - 33  |
| Viscosity at 40°C  | cSt | 103   |
| Viscosity at 100°C | cSt | 14.2  |
| Viscosity at -20°C | cSt | 6700  |
| T.B.N. mg KOH/g    |     | 9.3   |

### Specifications :

- API CG-4 / CF / CE / SL
- ACEA A3 / B3 / B4 / E2#2
- Meets : MB 228.1 & MB 229.1 ; VOLVO VDS ; VW 505.00;  
MTU Type1 ; MACK EO-K/2 ; Allison C-4

### General information:

Top tier mixed fleet multigrade oil, complying with current heavy duty diesel specifications as well as qualifying for passenger car diesel and gasoline engine application. Especially suitable for new generation engines ( turbo-equipped, 3 and 4 valve engines, catalytic compatible ... ).