

Quali industries (Belgium) Technical Customer Service



ASTRO SAE 15W40

- **Description**: High performance mineral diesel engine oil. Can be used for naturally aspirated or turbo engines, with or without air cooling (intercooler). A genuine Super High Performances Diesel oil (SHPD) with long drain intervals and operating under heavy load.
- **Application** : For the lubrication of engines operating under heavy load situations like trucks, lorries, busses and stationary machines, working under the most severe conditions.

Specifications:

- API CH-4/CF/SL
- MB 228.3
- VOLVO VDS-2
- RENAULT RLD
- MACK EO-M plus

ACEA E5/A3/B4 **MAN M3275** CATERPILLAR ECF-1. MTU TYPE II **ALLISON C-4**

Properties :

- Engine oil (SHPD) extremely detergent and dispersing.
- Long drain intervals.
- Catalytic converter compatible.

Typical analyses :

| Density at 15°C | 0,885 | Color | L 5.0 |
|--------------------|----------|-------------------|-----------|
| Viscosity at 100°C | 13,5 cSt | Viscosity at 40°C | 100,0 cSt |
| Viscosity index | Min. 130 | Pour point | 220°C |
| T.B.N. mg. KOH/g | 10,0 | Flash point | -30° C |

These values are given as an indication, it acts of average values.