Eni Multitech 10W-40





APPLICATIONS

Eni Multitech 10W-40 is a modern synthetic technology multifunctional lubricant, which can fulfill the lubrication requirents of all the components of the most modern agricultural machinery, construction equpment and earthmoving machinery.

CUSTOMER ADVANTAGES

- An accurate selection of the additives used into its formulation allows Eni Multitech 10W-40 to have optimal
 detergent/dispersant characteristics and an outstanding oxidation stability together with antiwear, antifoam
 and antistick/antisquawk properties for a marked brake noise eduction.
- The use of a special synthetic base allows Eni Multitech to have a very high natural viscosity index, low pour
 point and appropriate viscosity characteristics throughout the whole range of operating temperatures and for
 all envisaged applications.
- Eni Multitech can be used in almost all components that are normally present in farm tractors and off-highway
 vehicles such as gasoline and diesel (also turbo-charged) engines, mechanical and hydrostatic transmissions,
 transfer cases and axles, as well as transmissions with 'wet' brakes, hydraulic systems and controls, mechanical
 and hydraulic power take-offs and air compressors.
 Not suitable in those applications where an API GL-5 performance is required.

SPECIFICATIONS & APPROVALS

- Massey Ferguson M 1144, M 1145
- Allison C-4
- API GI -4
- ACEA E2
- John Deere JDM J27
- Caterpillar TO-2
- ZF TE-ML 06B, 06C, 07B
- API CG-4
- API SF
- MB 228.1
- MIL-L-2105 D



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CHARACTERISTICS

| Properties | Method | Unit | Typical |
|--------------------|-------------|-------|---------|
| Density at 15°C | ASTM D 4052 | kg/m³ | 800 |
| Viscosity at 100°C | ASTM D 445 | mm²/s | 14.4 |
| Viscosity at 40°C | ASTM D 445 | mm²/s | 96 |
| Viscosity index | ASTM D 2270 | - | 150 |
| Viscosity a -25°C | ASTM D 5293 | mPa∙s | 6800 |
| Flash point (COC) | ASTM D 92 | °C | 230 |
| Flash Point P.M. | ASTM D 93 | °C | |
| Pour point | ASTM D 97 | °C | -27 |

