## Eni Multitech CT 10W



#### **APPLICATIONS**

Eni Multitech CT 10W is a special lubricant to be used in CATERPILLAR machines.

It is suitable for lubrication of transmissions, propulsion systems, differentials, winches, clutches, gears and bearings.

#### CUSTOMER ADVANTAGES

- The formulation is balanced to ensure the longest duration of materials submitted to friction in powershift gearboxes and to eliminate vibrations in applications with oil immersed brakes.
- It has all the properties required by the severe CATERPILLAR TO-4 performance specification, which includes anti-friction and anti-wear properties.
- Although not primarily intended for use in the engine, it can support CF/CF-2 API level performance while reducing the risk of damage in case of improper use.

**SPECIFICATIONS - APPROVALS** 

- ALLISON C-4
- ZF TE-ML 03C
- Vickers 35 VQ25
- DANA Powershift Transmissions
- KOMATSU KES 07.868.1
- Caterpillar TO-4



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### **CHARACTERISTICS**

| Properties         | Method      | Unit  | Typical |
|--------------------|-------------|-------|---------|
| Density at 15°C    | ASTM D 4052 | kg/m³ | 885     |
| Viscosity at 100°C | ASTM D 445  | mm²/s | 6.1     |
| Viscosity at -25°C | ASTM D 5293 | mPa∙s | 6800    |
| Viscosity Index    | ASTM D 2770 | -     | 110     |
| Flash point (COC)  | ASTM D 92   | C°    | 230     |
| Pour point         | ASTM D 97   | C°    | -27     |



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