



APPLICATIONS

Eni Multitech THT 15W-30 is a multifunctional lubricant (UTTO) for agricultural tractors with special requirements that make it suitable for use in transmissions, hydraulic systems, differentials, oil immersed clutches or brakes, final reducers and power take-offs, with the exception of applications for which API GL-5 level oils are required.

CUSTOMER ADVANTAGES

- It has excellent anti-wear properties and suitable EP (extreme pressure) properties that ensure a prolonged lifetime and full protection of gears and bearings even under heavy load conditions.
- It is equipped with thermo-oxidative properties that gives it high resistance to deterioration in operation, in conditions of prolonged exposure to high temperatures in the presence of air and other agents.
- The presence of antistick-slip additives and its greasy characteristics allow the correct friction conditions to avoid vibrations and slippages present in oil immersed brakes which cause excessive overheating, rapid wear, and high braking noise ('squawk').
- The high viscosity index ensures good fluidity at low temperatures, allowing perfect operation of the hydraulic systems while maintaining the viscosity required for good lubrication also at high temperatures.
- It has neutral behavior against gaskets, in particular it does not cause bulges of the rubber components present in the hydraulic circuits.
- It is not corrosive to steel, copper and all metals and alloys while maintaining the lubricated parts fully efficient.
- The high anti-foaming power prevents problems of pumps and hydraulic servomotors operation.

SPECIFICATIONS - APPROVALS

- ZF TE-ML 03E, 05F, 06K, 17E, 21F level
- FORD M2C134-D
- Massey Ferguson M1135, M1141, M1143, M1145
- NEW HOLL. FNHA-2-C-201.00





- Allison C-4
- API GL-4
- Ford ESN M2C 86B, C

CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	885
Viscosity at 100°C	ASTM D 445	mm ² /s	10.9
Viscosity at 40°C	ASTM D 445	mm ² /s	65.6
Viscosity at -26°C	ASTM D 2983	mPa·s	140000
Viscosity Index	ASTM D 2270	-	140
Flash point (COC)	ASTM D 92	°C	220
Pour point	ASTM D 97	°C	-30

