



## APPLICATIONS

**Eni Multitech 10W-30** is a modern synthetic technology multifunctional lubricant, which can fulfill the lubrication requirements of all the components of the most modern agricultural machinery, construction equipment and earthmoving machinery.

## CUSTOMER ADVANTAGES

- An accurate selection of the additives used into its formulation allows **Eni Multitech 10W-30** to have optimal detergent/dispersant characteristics and an outstanding oxidation stability together with antiwear, antifoam and antistick/antisquawk properties for a marked brake noise reduction.
- 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

- MB 228.1
- API GL-4
- DIN 51524-2 HLP
- John Deere JDM J27
- Ford ESN M2C 159B
- Caterpillar TO-2
- Massey Ferguson M 1144, M 1145
- Allison C-4
- API CG-4
- API SF
- ACEA E2
- ZF TE-ML 06B, 06C, 07B





## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	875
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	10.9
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	88
Viscosity index	ASTM D 2270	-	135
Viscosity a -25°C	ASTM D 5293	mPa·s	6800
Flash point (COC)	ASTM D 92	°C	215
Pour point	ASTM D 97	°C	-30

