



# eni Multitech JD/F

eni Multitech JD/F is a multi-purpose lubricant with special properties which make it suitable for use in modern tractors, where a single system is adopted for the lubrication of the gearbox, differential, oil-bath clutches, wet brakes, hydraulic systems, final drives and power take-off gearboxes.

## CHARACTERISTICS (TYPICAL FIGURES)

### eni Multitech JD/F

SAE Grade		10W-30 (80W)
Viscosity at 100°C	mm <sup>2</sup> /s	9,5
Viscosity at 40°C	mm <sup>2</sup> /s	55
Viscosity (Brookfield) at -35°C	mPa.s	57000
Viscosity Index	-	155
Flash Point COC	°C	220
Pour Point	°C	-39
Mass density at 15°C	kg/l	0,880

## PROPERTIES AND PERFORMANCE

- eni Multitech JD/F is formulated with a special additive package that address anti-wear and EP properties which protect gear teeth and bearings.
- The outstanding oxidation stability of the product allows performances to be kept for long time as well as protection of all lubricated parts.
- Its special 'antistick-slip additive' (friction modifier) prevents vibration and chatter in the wet clutches and brakes used in the transmission systems of modern tractors.
- eni Multitech JD/F prevents rubber decay (e.g. swelling) with particular regard to the seals used in the hydraulic circuits.
- Its antifoam properties prevent uneven operation in the hydraulic circuit and variations in the compressibility of the hydraulic fluid.
- Warning:** the product is not to be used in applications where API GL-5 performance is required.

## SPECIFICATIONS

eni Multitech JD/F meets the requirements of the following specifications:

- API GL-4
- CAT TO-2
- ALLISON C-4
- JOHN DEERE JDM J 20C
- MASSEY FERGUSON M1135, M1141, M1143
- KUBOTA UDT FLUID
- KOMATSU (KES 07.866)
- CNH MAT 3525
- CASE MS 1207, 1210
- FORD ESN-M2C86-B,C
- FORD ESN-M2C134-D
- FNHA-2-C-201
- VCE-WB 101
- ZF TE-ML 03E, 06K, 17E level