

**UTTO oil, used for hydraulic and mechanical transmissions for plant and public works equipment.**

## PERFORMANCES

**Standards :**  
API GL4+

**Specifications :**  
ISO-L-HV (46-68)  
John Deere J20C/D  
Ford M2C-86-C / M2C-134-D  
Massey Ferguson MF 1143

## ADVANTAGES

TICMA FLUID MU has a high viscosity index to avoid both excessive viscosity when cold, which would cause a loss of power or defective greasing, and excessive fluidity when hot, which would lead to gear teeth wear.

The TICMA FLUID MU additive system ensures very good lubrication of gear trains and hydraulic controls, as well as good working of immersed brakes without grazing.

## USES

Mechanical transmissions: Gearboxes and axles, differentials, final drives and immersed brakes.

Hydraulic controls and power assisted steering for plant and public works equipment.

Wet clutches for public works plant.

Characteristics	Standards	Units	Values
Density at 15°C	NF T 60-101	kg/m <sup>3</sup>	885
Kinematic viscosity at 40°C	NF T 60-100	mm <sup>2</sup> /s	61
Index viscosity	NF T 60-136	-	150
Pour point	NF T 60-105	°C	-42

*Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.*

Documentary reference : VII-95-1507  
Date of issue : 29/07/2015