



**GEAR TRANSMISSION LUBRICANT FOR KUBOTA FARM TRACTORS AND AGRICULTURAL MACHINERY.**

## SPECIFICATIONS AND APPROVALS

International specifications

API GL-4

The product has the following approvals:

✓ KUBOTA SUPER UDT

The product is suitable when the following specifications are recommended :

- ✓ JOHN DEERE J20D
- ✓ CASE MS 1206 / 1207 / 1209
- ✓ NEW HOLLAND NH410C
- ✓ CNH MAT 3505

## APPLICATIONS

KUBOTA SUPER UDT is a lubricant for KUBOTA Gear transmissions with wet-type disc clutches and wet-type disc brakes.

KUBOTA SUPER UDT has been especially developed for **KUBOTA transmissions** installed in KUBOTA tractors or agricultural machinery **operating in low ambient temperature conditions.**

The product is fully approved by KUBOTA Japan for KUBOTA transmissions which require a product meeting the **SUPER-UDT specification.**

KUBOTA SUPER UDT is also designed to lubricate oil systems of 3 points Hitch and HST, together with Power Steering and Hydraulic systems.

## PERFORMANCES AND CUSTOMER BENEFITS

KUBOTA SUPER UDT shows **excellent low temperature performances** (starting is possible by very low temperature), therefore the product is dedicated to cold climate countries.

Furthermore, the product has been successfully tested, even in presence of water.

Friction performances are improved and provide smoother shifting for **better durability of the clutch components.**

KUBOTA SUPER UDT has **very good extreme-pressure** and **anti-wear properties** giving optimum protection of gears and hydraulic components.

## PHYSICAL AND CHEMICAL CHARACTERISTICS\*

KUBOTA SUPER UDT		METHOD	VALUE
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	40
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	8.3
Viscosity Index	-	ASTM D2270	192
Pour Point	°C	ASTM D97	- 54

\* The features mentioned above are average values obtained with some variability in production and do not constitute a specification