

# UNITRANS UTTO

## Universal tractor transmission oil

### Description

**UNITRANS UTTO** is a high quality heavy duty lubricant for use of most agricultural tractors and off-road equipments such as public work or handling equipments.

### Applications

**UNITRANS UTTO** is recommended for automatic, torque converting, or hydrostatic transmissions, that require a GL-4, 10W-30 or 80W level lubricant. Also excellent for hydraulic systems, oil immersed or wet systemised brakes.

### Specification Meets:

Meets the requirement of applications where Allison C-4 tpe fluids are needed. Also meets the API Gear Performance GL-4 specification, Volvo WB 101, John Deere JDM J 20C, CNH MAT 3525, Case MS 1207, 1209, and certain Caterpillar and Komatsu machines. Please contact us for more detailed specification.

### Advantages

- ▶ Excellent oxidation stability
- ▶ Excellent performance at low or high temperature
- ▶ Very good shear stability and anti-form characteristics
- ▶ Very good extreme pressure and antiwear properties

### Typical Data of UNITRANS UTTO

Characteristics	Unit	UNITRANS UTTO	Test Method
Density @ 15 °C	kg/L	0.8820	ASTM D 4052
Kinematic Viscosity @ 40 °C	cSt	160	ASTM D 445
Kinematic Viscosity @ 100 °C		10.2	
Viscosity Index		160	ASTM D 2270
Flash Point (COC)	°C	220	ASTM D 97
Pour Point	°C	-39	ASTM D 92

\* the typical characteristic mentioned represent mean values