

## Product Information Sheet

# TERRALUS UTTO

## Biodegradable Universal Tractor Transmission Oil

### Description

Terralus UTTO is a biodegradable multi-functional tractor transmission fluid that can be used in transmissions, hydraulics, oil immersed (wet brakes), PTOs and final drive systems. The product has been carefully formulated from raw materials that have demonstrated a level of biodegradability that makes it an ideal candidate for use where environmental impact must be reduced to a minimum.

Terralus UTTO will protect from wear and shock loads in transmission and hydraulic systems, whilst protecting from corrosion. Balanced additive chemistry also ensures the effective operation of oil immersed brake systems and power take-off clutches.

### Applications

Designed for use in transmission systems fitted to agricultural and off-highway equipment that may be used in environmentally sensitive areas that include: forestry, farming, country clubs, golf courses, construction, quarrying, horticulture, hotel complexes, etc. May be used in the following vehicle compartments: powershift transmissions, mechanical transmissions, transaxle/hydraulic systems, hydrostatic drives, torque converters, final drives, reduction hubs, power steering, steering boxes, PTO boxes, brake/clutch systems, hydraulic units, etc., where a fluid of this specification is stated in the manufacturer's handbook

### Specifications

Suitable for use in tractors where the following specifications are required and referenced:

John Deere JDM J20C  
Ford New Holland M2C 135  
FNHA M2C 201.00

Case New Holland MAT 3525  
Case New Holland MAT 35059 (MS 1209) MS 1207 , MS 1206  
Massey Ferguson CMS M1145 CMS M1143 CMS M1141

### Physical Characteristics

SAE	10W/30
Density at 15 °C	0.884
Viscosity at 100 °C, cSt.	11.2
Viscosity at 40 °C, cSt.	47
Viscosity Index	232
Viscosity -20 °C (Brookfield), cP	1600
Pour Point , °C	-40

SDS:7822, Issue: 1, Ref.:822.210