



## ARIAL UTTO BIO



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**SKU:** 201010

**Categories:** [Многофункциональные масла \(UTTO\)](#)

## PRODUCT DESCRIPTION

A bio-degradable universal hydraulic and transmission oil based on natural esters and selected additives to obtain the following properties:

- a natural high and stable viscosity index
- a very low pour point
- a good stability against oxidation
- good extreme pressure and anti-wear properties
- applicable in systems with "wet" brakes
- excellent corrosion and foam preventing properties

### Application:

This biodegradable universal tractor transmission oil (UTTO) has been developed for the hydraulics and transmissions of most generally used tractors and other agricultural equipment. This oil is especially suitable for situations where pollution of the environment can be expected and where the operating temperatures do not exceed 80 °C.

### Performance Level:

Case MS1209/MS1207

CNH MAT 3525/MAT 3505

FNHA-2-C-201.00

Ford M2C134-D

John Deere J20C

Massey Ferguson M1145/M1143

Biodegradability according OECD 301 B > 60%

### Typicals:

Density at 15 °C, kg/l: 0,903

Viscosity 40 °C, mm<sup>2</sup>/s: 46,50

Viscosity 100 °C, mm<sup>2</sup>/s: 10,00

Viscosity Index: 211

Flash Point COC, °C: 230

Pour Point, °C: -42

Total Base Number, mgKOH/g: 4,7

Sulphate Ash, %: 0,55

### Packaging:

litres	packing		per box	per pallet
20	canister	-		24
60	barrel	-		9
208	barrel	-		4
1000	pallet tank	-		1

\*CP pallet size 114 x 114 cm.