



Product Description:

Multi-grade SAE 15W-40, type Super Tractor Oil Universal (STOU), suitable for the integrated engine lubrication, hydraulic drives and transmissions with clutches and brakes in an oil bath of agricultural machinery also high power. Formulated with highly refined base oils and multifunctional additives that give it high stability against high temperature oxidation, detergents and dispersants, anti-wear and extreme pressure. It also contains a special modifier of the friction coefficient for optimal and prolonged operation of the clutches and brakes in an oil bath.

Features and Benefits:

- Fluidity at low temperatures, high viscosity index, resistance to shear stress, oxidation and thickening, strong anti-wear characteristics
- High engine performance not only of diesel engines, but also in petrol engines.
- Can be used also as a fluid for hydraulic couplings, torque converter, power shift, power steering, power-steering, where they are recommended for corresponding viscosity fluids.
- Optimal friction characteristics that help reduce noise, vibration or slippage of the brakes and clutch in oil bath, ensuring a smooth and steady operation.
- EP properties, anti-wear and lubricity for lubrication of transmission mechanisms (gearboxes, differentials, final drives, power take-offs, steering boxes) tractors.

Specifications and Approval:

Exceeds requirements: API CF-4/CF/SF, API GL-4, John Deere J27C MF 1139/1144, Ford M2C-159B, Allison C-4, Caterpillar TO-2

Typical properties: LUBLAN STOU 15W40

SAE Grade	15W40	
Viscosity ASTM D-445		
cSt @ 40°C	100 – 108	
cSt @ 100°C	12,8 – 13,6	
Viscosity Index ASTM D-2270	≥130	
Pour Point, °C, ASTM D-97	≤-27	
Flash Point, °C, ASTM D-92	≥210	
Density @ 15°C, Kg/l, ASTM D-1298	≥0,880	

Health and Safety:

The data related to health, safety and environmental protection are provided in the material safety data sheets.

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification. STOU 15W40 Date Created: 18/01/2013 Last Edit: 17/05/2019

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