

Multi-functional Tractor Transmission and Hydraulic Oil **Synthetic blend** 

PRODUCT DATA SHEET

## **Product Description:**

Veedol Trac One Pro, a synthetic blend, versatile Universal Tractor Transmission Oil (UTTO) designed to meet the demands of agricultural equipment of various manufacturers. This high-quality lubricant provides robust protection for transmissions, hydraulic systems, oil immersed brakes (wet brakes) and final drives, ensuring smooth and efficient operation.

Formulated with carefully selected additives, Veedol Trac One Pro delivers superior protection against wear, thermal stability, and oxidation resistance, extending the life of the equipment and reducing maintenance costs. Its superior friction control ensures effective wet brake performance, minimizing chatter and providing consistent, reliable braking.

# **Performance Specification:**

Veedol Trac One Pro meets and exceeds below performance

API GL-4 John Deere JDM J20C Allison C-4

### **Features/Benefits:**

- **Superior protection:** Robust anti-wear, anti-corrosion, and anti-foaming characteristics ensures greater reliability and reduced downtime.
- Enhanced wet brake performance and noise reduction technology: The synthetic blend formulation, fortified with robust additives, offers superior friction control, enhanced wet brake performance, and minimizes brake chatter.
- Longer transmission life: Superior water tolerance coupled with enhanced extreme pressure characteristics provide longer transmission life, thereby reducing maintenance costs.

# **Application:**

- Recommended for agricultural tractors, off-highway, and mining equipment with common sump for transmission, hydraulics, power steering, and oil immersed brakes.
- Heavy-duty transmissions, differentials, final drives, hydraulic systems, wet brakes, power take-offs and hydrostatic drives of off-highway and construction machinery.

### **Typical Properties:**

Parameters	Test Method	Results
Density @ 29.5°C	ASTM D4052	0.860
Kinematic Viscosity @ 40°C, cSt	ASTM D445	71.21
Kinematic Viscosity @ 100°C, cSt	ASTM D445	10.74
Viscosity Index	ASTM D2270	139
Flash Point (COC), °C	ASTM D92	250
Pour Point, °C	ASTM D97	-36
CCS Viscosity @ -25°C, cP	ASTM D5293	6750
Brookfield Viscosity @ -35°C, cP	ASTM D2963	48700

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

#### STORAGE:

All packages should be stored under cover. It should not be exposed to direct sunlight, intense cold and extreme temperature fluctuations. Where outside storage is unavoidable, drums should be laid horizontally or properly covered to avoid the possible ingress of water and damage to drum markings.

#### HEALTH AND SAFETY:

The information on this product is available in the Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information, we recommend you review the MSDS. If handled correctly, there are no special precautions suggested.

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