

# SUNOCO TH-LT FLUID

### OVERVIEW

**SUNOCO TH-LT FLUID** is an exceptionally high-quality universal tractor hydraulic fluid specially formulated using synthetic chemistry to provide outstanding low temperature characteristics under cold weather conditions. Designed to the same performance standards as our TH Fluid, **SUNOCO TH-LT FLUID** is intended for applications where a lower viscosity fluid is needed in all major brands of farm and off-road equipment that utilize a common fluid reservoir.

## FEATURES & BENEFITS

**SUNOCO TH-LT FLUID** utilizes special viscosity modifiers and synthetic componentry to provide excellent low temperature flow characteristics, and has enhanced frictional properties that optimize clutch and PTO performance. It is designed to improve PTO chatter control and has excellent clutch and elastomers compatibility. It has a high viscosity index and is very shear stable while offering improved wet brakes control and excellent protection against rust, corrosion and yellow metal etching. **SUNOCO TH-LT FLUID** has superior low temperature, anti-wear, and extreme pressure properties to protect key components.

### APPLICATIONS

**SUNOCO TH-LT FLUID** is designed for heavy duty transmissions, differentials, final drives, hydraulic systems, power steering systems, wet brakes, PTO's and hydrostatic drives. Suitable for top-up and re-fill of systems, **SUNOCO TH-LT FLUID** is also used for commercial transmission applications requiring Type A (Suffix A), DEXRON™ and Type F fluids.

### SPECIFICATIONS

API GL-4 • Allison Type C-4 • AGCO Power Fluid 821 XL • Case IH MS1210, MS1209, MS1207, MS1206, MS 1204-07/09 • Case New Holland (CNH) MAT-3509, 3525, 3506, 3505, 3540 • Caterpillar TO-2 • Dennison HF-0, HF-1, HF-2 Fendt
Ford ESN M2C134-A/B/C/D, FNHA-2C-201.00, FNHA-2-C-200.00, M2C86-B/C, M2C41-B, M2C48-A/B • International Harvester B-6 Hy-Tran • John Deere J14B/C, J20A/B, J20C (Hygard), J20D (Low Vis Hygard) J21A • Kubota Super UDT2 Fluid • Massey Ferguson M1110, M1127B, M1129A, M1143, M1141 (Permatran III) • Minneapolis-Moline 35154, 35202, 35301 • Sauer-Sundstrand Hydrostatic Transmission Fluid • VALTRA G2-08 • VCE (Volvo) WB 101 • Vickers M-2950-S, I-286-S, 35VQ25 • White Farm Equipment Q-1705, Q-1722, Q-1766B, Q-1802 (Type 55 Fluid), Q-1826 (HTF) • ZF TE-ML 03E/05F/06E/06F/06K/17E/21F

### **TYPICAL PROPERTIES**

PRODUCT CODE	4233
Viscosity, cSt @ 40 °C	34.3
Viscosity, cSt @ 100 °C	7.4
Viscosity, cP @ -40°C	11,500
Viscosity Index	190
Flash Point, °F	374
Pour Point, ° F	-60
TBN	9.6
Zinc, wt/%	0.149