

PRODUCT INFORMATION

ECOSE[®] SS TRACTOR FLUID

ECOSE[®] SS Tractor Fluid is a highly shear stable, premium multi-purpose tractor fluid formulated to exceed original equipment manufacturers (OEM) performance requirements. By combining select base oils and an advanced additive package this fluid offers exceptional resistance to viscosity loss due to shearing over conventional tractor fluids. This fluid is designed to function as a common sump fluid in a wide variety of agricultural, mining and construction equipment that requires one fluid be used to lubricate the hydraulic system, wet brake system, final drive, transmission and differential.

ECOSE[®] SS Tractor Fluid is recommended for use in modern tractors and off-highway equipment often found operating in harsh environments over a wide range of ambient temperatures. This shear stable tractor fluid is fully interchangeable with conventional universal tractor fluids, however, to obtain optimal performance it is recommended to drain old fluid and refill with new **ECOSE[®] SS Tractor Fluid**.

ECOSE[®] SS Tractor Fluid is suitable for use and meets or exceeds the following industry specifications:

AGCO Power Fluid 821XL	Kubota UDT Fluid
Allison C-2, C-3, C-4 (Agriculture Only)	Massey Ferguson CMS M1145, 1143, 1141 Permatran [®] III
J.I. Case MS1209, MS1207, MS1206	Oliver Type 55
Case New Holland (CNH) MAT3525, 3506, 3505	Volvo WB-101
Ford M2C134-A/B/C/D, M2C86-B, M2C53-A	Q-1826
ESN-M2C41-B, M2C48-B	ZF Transmissions TE-ML03E, 05F, 06F, 07E
International Harvester B-6 Hy-Tran [®]	Hydraulic Mfgs: Denison HF-0, HF-1, HF-2; Vickers (Eaton)
John Deere JDM J20A, J20C, Hy-Gard [®] , J14B/C (Type 303), M-2950-S, I-286-S; Sauer-Sundstrand Hydrostatic Transmission	

ECOSE[®] SS Tractor Fluid:

***Typical Properties**

Product Code	Test Method	531965
Viscosity, cSt @ 40°C	ASTM D-445	60.0
Viscosity, cSt @ 100°C	ASTM D-445	9.5
Brookfield Viscosity, cP @ -34.4°C	ASTM D-2983	26,000
Viscosity Index	ASTM D-2270	145
KRL Shear Testing after 20 hrs / visc. cSt @100°C	CEC-L-45-T-93	8.2
Color	ASTM D-1500	L3.5
Pour Point, °F	ASTM D-5949	-43
Flash Point, COC, °F	ASTM D-92	410
Gravity, API	ASTM D-4052	29.8

*Typical Properties are average values only. Continual product development may change data slightly without effecting performance.

AVAILABILITY:

ECOSE[®] SS Tractor Fluid is available throughout Nu-Tier Brand’s marketing area. Your Nu-Tier representative can provide specific information. Need additional information? Call Nu-Tier Brands @ 1-877-771-LUBE (5823) or visit Nu-tierbrands.com.