

# **FLOMAX**<sup>TM</sup> **UTF** Universal Tractor Fluid

**HYDRAULIC, TRANSMISSION, DIFFERENTIAL, POWER STEERING & WET BRAKE LUBRICANT**

## **Product Information Sheet**

### **DESCRIPTION:**

FLOMAX UTF Tractor Fluid is a multifunctional type fluid formulated specifically for tractors using a centralized system to lubricate the transmission, differential, wet brake, power steering and hydraulic systems.

FLOMAX UTF Tractor Fluid is formulated with high viscosity index base oils and a special additive system to provide antiwear properties, the ability to carry heavy differential gear loads, resistance to oxidation stress from high temperatures, and the special balance of frictional properties required to provide smooth wet brake operation. These fluids are designed to provide superior transmission and hydraulic operations in hot and cold temperature conditions for year 'round use, while keeping the internal parts clean.

### **APPLICATIONS:**

FLOMAX UTF Tractor Fluid is recommended for use in the common transmission, differential and hydraulic oil sump of agricultural tractors per the manufacturers' requirements, including:

ALLISON	CASE-IH
DUETZ/ALLIS	FORD
HESSTON/FIAT	JOHN DEERE
KUBOTA	MASSEY FERGUSON
STEIGER	VERSATILE
WHITE/OLIVER/MM	

See the Recommendations section on the next page for a more complete listing of manufacturers' fluids and specifications.

### **FEATURES & BENEFITS:**

Recommended for equipment with common transmission, hydraulic, final drive and wet brake sump where intermixing may occur due to implement attachment.

Frictional properties provide chatter free operation of wet brakes.

Protects gears, pumps and other parts from wear due to high loads.

**FLOMAX UTF Tractor Fluid is recommended for use where the equipment manufacturer specifies the following:**

<b>ALLISON</b>	C-3 (Allison no longer recommends Tractor Hydraulic Fluids in their Transmissions)
<b>CASE-IH</b>	Hy-Tran Plus; Hy-Tran; MS-1207; JIC 144 & 145; Powergard PTF
<b>AGCO/DUETZ/ALLIS</b>	Power Fluid 821
<b>FORD</b>	M2C134A,B,C,&D; M2C41B; M2C53A&B; M2C86B
<b>HESTON/FIAT</b>	Oliofiat Tutela Multi-F
<b>JOHN DEERE</b>	Hy-Gard; JD 303: J14B&C; J20A or C
<b>KUBOTA</b>	Kubota Transdaulic Fluid
<b>MASSEY FERGUSON</b>	Permatran III; MF 1127A&B; MF 1129A
<b>STEIGER</b>	Hydraulic/Transmission Fluid
<b>VERSATILE</b>	HyGear Fluid, Specification 23M
<b>WHITE/OLIVER/MM</b>	Ag ONE Universal Fluid, Universal Fluid, Type 55

**CHECK APPROPRIATE APPLICATION GUIDE FOR COMPLETE LUBRICANT RECOMMENDATIONS.**

**FLOMAX UTF TRACTOR FLUID**  
**Typical Specifications**

Viscosity @ 100° C, cSt	9.3
SUS	57
@ 40° C, cSt	60.5
SUS	280
Viscosity Index	134
Brookfield Viscosity, cP @ Deg. C	2,540 @ -20
	40,000 @ -35
Pour Point, Deg. F	-40
API Gravity	29
Flash Point, Deg. F	410

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

**HEALTH & SAFETY:**

A complete Material Safety Data Sheet is available upon request. Used oil contains by-products which may be harmful. Avoid prolonged or repeated skin contact. Wash clothing and exposed areas with soap and water. Don't pollute – return used oil to a collection center.