

Application

AGRI-TEC SUPER TRACTOR FLUID is a multi-functional fluid for use in farm tractors and construction equipment requiring one lubricant for transmissions, final drives, wet brakes, clutches, PTO's, power steering and hydraulic systems while employing a common reservoir.

Manufacturer's Requirements

- Deutz-Allis "Power Fluid 821XL"
- J.I. Case - JIC-143, JIC-145, MS 1206, MS 1207
- John Deere - J20C
- Ford New Holland - ESN-M2C134-D
- Massey-Ferguson - M-1135, M-1141, M-1127, A, M-1129
- Oliver - Type 55
- White - Q-1826
- Minneapolis-Moline Fluids
- Caterpillar - TO-2
- Renk Bus Automatic Transmission Fluid

CUSTOMER BENEFITS

- **Versatile** – AGRI-TEC SUPER TRACTOR FLUID offers convenience. The fluid maintains optimum component performance and durability across all major equipment manufacturers, offering a cost saving, fluid consolidation solution.
- **Improved Performance** – This advanced formulation offers corrosion protection, minimizes wet brake and clutch vibration and features excellent shear stability and filterability.
- **Extended Equipment Life** – This multi-purpose fluid provides good seal compatibility and vital protection in extreme operating temperatures.

FEATURES

AGRI-TEC SUPER TRACTOR FLUID is a superior performance, multi-purpose tractor fluid formulated with highly refined base oils, shear-stable viscosity improver and pour point depressants, oxidation inhibitors, anti-wear and film strength additives and anti-foaming agents. It is designed for a wide range of applications including agricultural, off-highway, construction and industrial markets.

This multipurpose fluid meets service fill requirements from all major tractor manufacturers and offers excellent protection of vital components in the most extreme temperature conditions.



Values are typical and may vary within normal production ranges.

Physical Characteristics	Typical
ISO Viscosity Grade	5W20
Gravity, °API	27.6
Flash C.O.C. (ASTM D 92)	
°F(Min)	400
°C(Min)	204
Viscosity SUS	
@100°F	290
@210°F	57.6
Viscosity cSt	
@40°F	56.8
@100°F	9.3
Viscosity Index (D-2270)	145
Brookfield Index	
@-34°C (-30°F)	40000cP
Pour Point °F	-40
°C	-40
Specific Gravity	
@15.6°C (60°F)	.8894
Pounds Per U.S. Gallon	
@15.6°C (60°F)	7.406
JDQ-95 Gear Test (Pass=7 Min)	9

