



# Product Bulletin

## GULF LOW TEMPERATURE UNIVERSAL TRACTOR FLUID

**Gulf Low Temperature Universal Tractor Fluid** is a multifunctional tractor/hydraulic fluid designed to lubricate transmissions, differentials and final drive gears at very low temperatures in most farm tractors and equipment that utilize a common fluid reservoir. Gulf Low Temp Tractor Fluid is specifically designed to meet the **John Deere J20D** specification which provides for outstanding low temperature fluidity under the coldest of conditions while eliminating wet brake and PTO "chatter".

**Gulf Low Temperature Universal Tractor Fluid** utilizes the latest additive technology and high-quality base stocks that provide outstanding protection from corrosion and rust, while offering excellent water tolerance and good filterability characteristic.

### FEATURES AND BENEFITS:

- Specially designed for low temperature performance
- Smooth, quiet hydraulic pump action
- Excellent gear wear protection
- Enhanced wet brake and PTO chatter control
- Advanced rust and corrosion protection for vital internal parts
- Provides excellent shifting action under extreme cold temperature conditions

**APPLICATIONS** which call for the following OEM specifications:

- John Deere J20D, low viscosity for cold climates
- John Deere J20C\*
- Ford M2C134-D\*
- Kubota UDT\*
- White Farm Q-1826\*
- Caterpillar TO-2
- Denison HF-0, HF-1, HF-2
- Sperry Vickers I-286-S
- Sperry Vickers M-2950-S
- Sundstrand Hydraulics
- Plessey-Sundstrand

\*Intended for low temperature applications as recommended by these OEMs.

Always follow equipment manufacturer recommendation for appropriate viscosity grade.

**AVAILABILITY:**

**Gulf Low Temperature Universal Tractor Fluid** is available throughout Gulf's marketing area. Your Gulf representative can provide specific information. Need additional information? Call Gulf @ 1-800-566-GULF(4853) or visit Nu-tierbrands.com.

**Gulf Low Temperature Universal Tractor Fluid****Typical Properties**

<b>SAE Grade</b>		<b>5W-20</b>
Product Code	<b>Test Method</b>	331955
Gravity, °API	ASTM D-4052	32
Flash Point, COC, °F	ASTM D-92	425
Flash Point, COC, °C	ASTM D-92	218
Pour Point, °F	ASTM D-5949	-40
Pour Point, °C	ASTM D-5949	-40
Viscosity @ 40° cSt	ASTM D-445	38.5
Viscosity @ 100° cSt	ASTM D-445	7.5
Viscosity Index (min)	ASTM D-2270	166
Copper Corrosion Test		Pass
Foam Test		Pass
Sulfated Ash, % wt.		2.0 max.
Color	ASTM D-1500	5 max.