

BioFlo THF^{Arctic}

BIODEGRADABLE ARCTIC TRACTOR HYDRAULIC FLUID

DESCRIPTION:

BioFlo THF^{Arctic} is formulated from biodegradable renewable resource, high lubricity base oils coupled with proprietary anti-wear and anti-corrosion additives. It is a multifunctional fluid for high-pressure tractor hydraulics, transmissions and final drives that share a common reservoir. **BioFlo THF^{Arctic}** provides more protection against varnish and sludge for today's high-temperature and low-temperature operating applications while providing protection for the environment in the event of a leak or spill.

FEATURES:

- ◆ Biodegradable, renewable resource, low temperature optimized.
- ◆ Less piston wear, fewer component deposits, increased friction durability.
- ◆ Reduced final drive wear.
- ◆ Meets or exceeds the Vickers 104c, Sunstrand (JDQ 84), Denison Parker, Sauer-Danfoss and Rexroth vane and piston pump requirements up to 7,000 psi.
- ◆ Meets: John Deere J20-C, John Deere J20D, MF 1143 & 1135, Ford M2C 134D, Ford M2C 159C, New Holland 420A, ZF TW ML 03 & 06, Case MS 1206, 1207, 1210 & 1230, API GL-4, Allison C3, Allison C-4, Caterpillar TO-2, Volvo BM.

TECHNICAL DATA:

	BioFlo	Arctic				
Specific Gravity:		.913				
Viscosity	ASTM D445	46				
@ 40°C, cSt:		50.6				
@ 100°C, cSt:		10.22				
Viscosity Index:	ASTM D2270	199				
Pour Point °F (°C):	ASTM D97	-36(-37)				
Flash Point °F (°C):	ASTM D92	> 356(180)				
Copper Corrosion:	ASTM D4048	1A				
Rust Test, A & B:	ASTM D665	Pass				
Biodegradability, %:	CEC-L-33-A-94	>63				
Suggested Operating Range		Zero to 170F				

AVAILABLE PACKAGING:

5 Gallon Pails, 55 Gallon Steel or Plastic Drums, 275 Gallon Totes, and Bulk.



BIOBLEND™ RENEWABLE RESOURCES LLC
 2439 REEVES ROAD - JOLIET, IL 60436
 PHONE: 630.227.1800
 www.bioblend.com