

BioFlo EO^{Plus}

BIODEGRADABLE HIGH OLEIC ELEVATOR HYDRAULIC OIL

DESCRIPTION:

BioFlo EO^{Plus} is formulated from readily biodegradable, High Oleic base oils coupled with proprietary non-toxic rust and anti-corrosion additives. The special Rust & Oxidation (R&O) additives and anti-foam agents help provide maximum demulsibility of water and reduce air entrainment to provide higher circulation rates. This high performance formula can reduce operating temperatures, friction, and component wear in elevator hydraulic systems. Excellent thermal and oxidative stability assures superior service life with minimal viscosity change over a broad range of operating temperatures. Available in ISO grade 32.

FEATURES:

- ◆ Utilizes High Oleic Base Oils for superior performance.
- ◆ Readily biodegradable.
- ◆ Advanced rust and corrosion protection.
- ◆ High viscosity index/temperature stability.
- ◆ Turbine quality R&O additives.
- ◆ Excellent demulsibility.
- ◆ Low air entrainment to increase circulation rates.

TECHNICAL DATA:

BioFlo		EO				
ISO Grade:		32				
Specific Gravity:	ASTM D1298	.913				
Viscosity	ASTM D445					
@ 40°C, cSt:		32				
Viscosity Index:	ASTM D2270	>200				
Pour Point °F (°C):	ASTM D97	-20 (-28)				
Flash Point °F (°C):	ASTM D92	>500 (260)				
Copper Corrosion:	ASTM D4048	1A				
Rust Test, A & B:	ASTM D665	Pass				
Biodegradability, %:	CEC-L-33-A-94	>95				

AVAILABLE PACKAGING:

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



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