

EvoSyn™

NON-PETROLEUM

— INDUSTRIAL —

SAE 10W

Extra Heavy Duty Hydraulic Fluid

DESCRIPTION

EvoSyn™ Industrial Non-Petroleum Extra Heavy Duty Hydraulic Fluid is an advanced low friction 100% synthetic hydraulic fluid, specifically designed with renewable base stock materials along with the latest in additive package technology. Suitable for SAE 10W applications and for Caterpillar **TO-2** requirements. Advanced plant-derived hydrocarbon molecule design help reduce wear and heat, optimize horsepower and torque, while maintaining engine cleanliness.

APPLICATIONS AND PERFORMANCE CLAIMS

EvoSyn™ Industrial 10W-30 Non-Petroleum Tractor Hydraulic Fluid meets and exceeds requirements for:

- Heavy duty off-highway applications and specific on-highway applications, mobile hydraulic systems where an **SAE 10W** engine oil is specified
- Caterpillar hydraulic systems where a Caterpillar **TO-2** fluid is required
- Caterpillar hydraulic systems where a minimum of 0.09 percent (900ppm) of zinc additive is specified
- Pump applications requiring an **Eaton-Vickers 35VQ25A** hydraulic oil

TYPICAL CHARACTERISTICS

Viscosity, cSt @ 40°C	ASTM D445	35.57
Viscosity, cSt @ 100°C	ASTM D445	6.76
Viscosity Index	ASTM D2270	151
Flash Point, °C	ASTM D92	237
Zinc, ppm	ASTM D5185	1,090