

THRIVE™ ECO Lubricants Hydraulic Fluid ISO 15 Renewable / Biodegradable

Description

THRIVE™ Eco Lubricants Hydraulic Fluid is a high performance, renewable, and biodegradable hydraulic fluid. It is formulated with 100% renewable NovaSpec™ base oils, which are composed of specific, highly desirable hydrocarbon molecules. The base oil imparts a novel combination of performance and environmental characteristics into the finished fluid.

THRIVE™ Eco Lubricants Hydraulic Fluid contains leading edge additive packages that are optimized to satisfy a wide range of industrial and heavy-duty hydraulic equipment requirements, such as the European Ecolabel, Food Grade, Pharmaceutical, and the US EPA VGP 2013.

THRIVE™ Eco Lubricants Hydraulic Fluid yields the highest performance in operation. With a high viscosity index and low pour point, it provides excellent performance in a wider temperature range than most conventional hydraulic oils.

Typical Properties

Properties	ISO 15
Product Number	509
ISO Grade	15
Viscosity @ 40°C, cSt	15.7
Viscosity @ 100°C, cSt	5.3
Viscosity Index, typ	321
Pour Point, °C/F	-54/-65
Flash Point, °C/F	158/316
Di-electric, kV	>30

Features/Benefits

- ✓ **Made with 100% renewable NovaSpec™ base oils from plant sugars**
- ✓ **Contain none of the impurities found in conventional base oils derived from crude petroleum**
- ✓ **Fully compatible with mineral oils, both in use and in disposal**
- ✓ **Can be re-refined and reused**
- ✓ **Wide Range of environmentally friendly attributes to meet strict regulatory considerations**
- ✓ **Low pour point performs well in very cold environments**
- ✓ **High viscosity index enables product use over a wide temperature range**
- ✓ **Excellent shear stability**