



DAPHNE FIRGIST EN

1. Application

DAPHNE FIRGIST EN is a hydraulic oil with fire-resistant and biodegraded properties.

2. Quality

It is formulated with super premium, high performance natural fatty acid ester as the main component, and contain various additives to provide the excellent performance.

3.Characteristics

- (1) Excellent fire-resistance
- (2) Excellent antiwear properties will help to extend the pump's service life and assure trouble- free.
- (3) A viscosity index is high, and can use for wide range application.
- (4) High oxidation resistance assures longer oil life and prevents sliding elements from sticking caused by formation of sludges.
- (5) Wasted oil can be treated same as mineral oil.

4. Typical Specifications

Properties		DAPHNE FIRGIST EN
Density	@ 15°C g/cm ³	0.9216
Color		Transparent Orange
Flash Point (COC)	°C	326
Kinetic Viscosity mm ² /s	@ 40 °C	45.56
	@ 100 °C	9.536
Viscosity index		200
Pour point	°C	- 35.0
Acid number	mgKOH/g	0.15
Forming(Seq.I)	ml	0-0