

Azolla ECO2

Anti-wear hydraulic fluid formulated with re-refined base oil

APPLICATIONS

Hydraulic circuits.

Designed for use in all kinds of hydraulic systems running under the most difficult conditions, such as in machine tools, mold injection machines, presses and other industrial or mobile equipment.

Designed for use in all kinds of hydraulic systems running under high pressure.

Designed for light loaded systems where an "extreme-pressure" oil is not required.

ADVANTAGES

Good thermal stability and resistance to oxidation thanks to the re-refined base oils quality.

Good anti-wear properties.

Good resistance to hydrolysis.

Low pour point.

Good seal compatibility.

SPECIFICATIONS

- ISO 6743-4 HM
- ISO 11158 HM
- DIN 51524-2 HLP

TYPICAL CHARACTERISTICS

Properties	Units	Standards	Azolla ECO2
Aspect	-	Visual	Clear
Density at 15°C	kg/m ³	ISO 3675	870
Viscosity at 40°C	mm ² /s	ISO 3104	46
Viscosity at 100°C	mm ² /s	ISO 3104	7.05
Viscosity index	-	ISO 2909	110
Open cup Flash point	°C	ISO 2592	232
Pour point	°C	ISO 3016	-39

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial advisor or downloaded at ms-sds.totalenergies.com