

Naturally.



PRODUCT DATA SHEET

Binol Hyd 32

Description

Binol Hyd 32 is environmentally acceptable hydraulic oil, based on renewable raw materials. The product is readily biodegradable in soil and water, non-toxic for human or the environment and not irritating to skin. The product is label free.

Binol Hyd 32 is recommended for use in mobile as well in stationary hydraulic systems. The product is especially suitable for environmentally sensitive and technically demanding applications.

Technical Specifications

The product complies with the technical and environmental requirements according to Swedish Standard 15 54 34 and ISO 15380 HEES. Is also at the Swedish SP-green list.

Handling and Storage

Handling and storage temperatures -20 to +40°C. Store in closed container, protected from rain, preferably in the original package.

Typical Technical Data

Analysis	Method	Unit	32
Viscosity at 40°C	ISO 3104	mm ² /s	App 34
Viscosity at 100°C	ISO 3104	mm ² /s	App 7,5
Viscosity at -20°C	ISO 3104	mm ² /s	App 800
Viscosity at -30°C	ISO 3104	mm ² /s	App 1800
Viscosity Index	ISO 2909		App 200
Density at 20°C	ISO 3675	kg/m ³	App 905
Color	Optical		Yellow
Smell	Nasal		Mild
Pour Point	ISO 3016	°C	< -50
Flash Point	ISO 2592	°C	>200

Environmental Properties

Biodegradability	Renewability	Toxicity	Function	Working-envir.