



HONE/14-1

## Hydraulic Oil

# BioSafe HO 32 NE

**BioSafe HO 32 NE** is an environmentally acceptable hydraulic oil based on highly refined vegetable oil. The product is recommended for mobile as well as stationary hydraulic systems.

**BioSafe HO 32 NE** is non-toxic, biodegradable and renewable. It has a very high viscosity index, high shear stability, filterability and good lubricating properties.

**BioSafe HO 32 NE** is recommended for systems working in environmentally sensitive areas and in systems working at temperatures up to 70°C. The product is suitable for year-around use.

Technical Specifications:  
Swedish Standard 15 54 34 CV, SP-green list and ISO 15380 HETG.

### Physical and Chemical Data (typical)

Analysis	Method	Unit	HO 32 NE
Viscosity at 40°C	ISO 3104	mm <sup>2</sup> /s	~32
Viscosity at 100°C		mm <sup>2</sup> /s	~8
Viscosity index	ASTM D 2270		210
Pour Point	ISO 3016, ASTM D 97	°C	-33
Density at 20°C	ISO 3675	kg/m <sup>3</sup>	~920
Flash Point	ASTM D 93	°C	>200

Product code		12120
Packaging	Bulk (01)	X
	1000-l IBC (02)	X
	200-l drum (03)	X
	20-l pail (05)	X

**Storage:** In sealed container, protected from rain.

A company in the AAK Group