

## 32000BIO Biodegradable Hydraulic Oil HVI 32

Document version: January 26th 2019



## Description

This biodegradable HVI 32 hydraulic oil is a high-grade biodegradable oil based on synthetic esters and suitable for the lubrication of hydraulic systems and has a very wide application in various sectors such as agriculture and horticulture, shipping and earth moving. Due to its biodegradability this oil can also be used where leaks are possible. MPM Biological Hydraulic Oil HVI 32 has a temperature range of -30°C to 95°C.

According to the specifications of CEC L-33-T-82 > 90% ISO 15380 HEES

Packing units

ART. NO.	VOLUME	items per unit	ITEMS PER PALLET
32001BIO	1 L	6	450
32005BIO	5 L	4	112
32020BIO	20 L	1	30
32060BIO	60 L	1	12
32205BIO	205 L	1	2
32999BIO	1000 L	1	-
P32000BIO	bulk	1	-

Typical characteristics	TEST	VALUE	
	Density at 15°C	0,923	kg/l
	Kinematic viscosity at 40°C	31,7	$mm^2/s$
	Kinematic viscosity at 100°C	7,0	$mm^2/s$
	Viscosity index	192	
	Flashpoint COC	250	°C
	Pourpoint	-35	°C

FZG Loading Stage

>12

DIN 51 354/T2