



## 33000A Hydraulic Oil HVI 22

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### Description

This HVI 22 hydraulic oil has been specially developed for heavy duty hydraulic systems of earth-moving machines and fixed installations that have to operate under high pressure and a wide temperature range. This oil is also very suitable for circulating lubrication (with the exception of turbines), for vacuum pumps and general machine lubrication.

Important: This oil may not be used in systems in which silver-plated components are present.

### According to the specifications of

AFNOR NF E 48-603 HV / NF E 48-690 / NF E 48-691

Denison HF-2

DIN 51524 part 3 HVLP

Eaton Vickers I-286-S / M-2950-S

ISO 11158 HV / 6743-4 HV

## Packing units

ART. NO.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
33001A	1 L	6	450
33005A	5 L	4	112
33020A	20 L	1	30
33060A	60 L	1	12
33205A	205 L	1	2
33999A	1000 L	1	-
P33000A	bulk	1	-

## Typical characteristics

TEST	VALUE	
Density at 15°C	0,865	kg/l
Kinematic viscosity at 40°C	21.6	mm <sup>2</sup> /s
Kinematic viscosity at 100°C	5	mm <sup>2</sup> /s
Viscosity index	168	
Flashpoint COC	186	°C
Pourpoint	-40	°C
Total Acid number	0.24	mgKOH/g