

## 30000 Hydraulic Oil HVI 46

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## Description

This hydraulic oil HVI 46 has been specially developed for heavy duty hydraulic systems of earth moving machinery and permanent installations that have to operate under high pressure and a wide temperature range. This oil is also very suitable for circulation 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 Cincinatti Milacron P-70 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
30001	1 L	6	450
30005	5 L	4	112
30020	20 L	1	30
30060	60 L	1	12
30205	205 L	1	2
30999	1000 L	1	-
P30000	bulk	1	-

Typical characteristics	TEST	VALUE	
	Density at 15°C	0,875	kg/l
	Kinematic viscosity at 40°C	46	mm <sup>2</sup> /s
	Kinematic viscosity at 100°C	8.1	mm <sup>2</sup> /s
	Viscosity index	150	
	Flashpoint COC	218	°C
	Pourpoint	-33	°C

Total Acid number

mgKOH/g

0.24