

## 31000 Hydraulic Oil HVI 68

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Description

This HVI 68 hydraulic oil 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-69 Denison HF-2 DIN 51524 part 3 HVLP Eaton Vickers I-286-S / M-2950-S ISO 11158 HV / 6743-4 HV

- 1.				
Packing units	ART. NO.	VOLUME	items per uni	T ITEMS PER PALLET
	31001	1 L	6	450
	31005	5 L	4	112
	31020	20 L	1	30
	31060	60 L	1	12
	31205	205 L	1	2
	31999	1000 L	1	-
	P31000	bulk	1	-
Typical characteristics	TEST		VALUE	
	Density at 15°C		0,880	kg/l
	Kinematic viscosity at 40°C		70.6	$mm^2/s$
	Kinematic viscosity at 100°C		11	mm <sup>2</sup> /s
	Viscosity index		146	
	Flashpoint COC		224	°C
	Pourpoint		-30	°C
	Total Acid number		0.24	mgKOH/g