

Baraka HYDRO



LUBRIFIANT
MINÉRAL

HYDRO-68

Fluide
hydraulique

DESCRIPTION

BARAKA HYDRO-68 is a mineral hydraulic lubricant designed for a wide range of operating conditions. It meets manufacturer recommendations and is formulated to provide excellent anti-wear properties, stability, air-release, demulsibility, shear resistance, and oxidation resistance.

APPLICATION

Suitable for all hydraulic systems operating under:

- Excellent thermal stability combined with outstanding oxidation resistance
- Very good hydrolytic stability and excellent filterability, with or without water
- Low pour point for reliable operation in cold conditions

SPECIFICATIONS

- Denison HF-0, HF-1 and HF-2
- Cincinnati Machine P-68, P-70, P-69
- Eaton Brochure 694 for 35VQ25A (formerly M-2950-S and I-286-S)
- DIN 51524 **Part 2** (HLP) & **Part 3** (HVLP)
- GM LS2 ISO 11158 Categories HM and HV
- ASTM D 6158 Type HM and HV
- AFNOR NF E 48-603 HM and HV

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CLIENT BENEFITS

- Excellent thermal stability with outstanding oxidation resistance
- Very good hydrolytic stability and filterability, with or without water
- Low pour point for reliable performance in cold environments

TYPICAL CHARACTERISTIC

These values are typical of current production. However, Pétro Baraka reserves the right to modify certain characteristics in accordance with the product's conformity to its specifications.

Test Item	Unit	Results
GRADE		VG 68
Density at 15°C	-	0,872
Viscosity at 40°C	mm ² /s	68
Pour Point	C°	-18
Flash Point	C°	240
Demulsibility at 54°C (time to reach 3ml emulsion)	min	6

STORAGE CONDITIONS

Do not store products at temperatures above 60°C. It must be stored away from direct sunlight, intense cold and external temperature fluctuations. If possible, the packaging should never be exposed to weather. Otherwise, the drums shall be placed horizontally, so as to avoid contamination by water and to preserve the product label.

Pétro Baraka

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