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# RAVENOL Hydraulikoel HLP-D 68

**Kategorie:** Other hydraulic oil

**Artikelnummer:** 1323306

**Viscosity:** 68

**Specifications:** DIN 51524-2

**Oil type:** Mineral

**Recommendations:** Daimler DBL 6721, MAN N 698, Parker Denison HF-0

**Application:** Industry

**RAVENOL Hydraulikoel HLP-D 68** is detergent hydraulic oil with good net and cleaning effect.

**RAVENOL Hydraulikoel HLP-D 68** is designed with selected base oils with additives to prevent corrosion, wear and friction.

**RAVENOL Hydraulikoel HLP-D 68** also contains detergent and dispersing agents, which always provide for a clean hydraulic system. These additives dissolve contaminants, hold them in suspension and enabling the cleaning of contaminated hydraulic systems. The functional elements of a hydraulic system thereby remain free of deposits and bonds. This will emulsified penetrating water and ensure trouble-free operation of the hydraulic system.

## Application instructions

**RAVENOL Hydraulikoel HLP-D 68** is for use in agriculture hydraulic systems, construction machinery, cement factories, foundries, and electro-plate clutches. It can also be used as functional test oil, inlet oil for aggregates and machinery, textile machinery and machine tools.

## Characteristics

- High aging resistance and high corrosion protection
- Good air release
- Excellent wear protection and proper conduct foam
- Very good viscosity-temperature behaviour
- neutral behaviour towards sealing materials
- Extremely good detergent and dispersant characteristics
- Excellent corrosion protection even at the ingress of wetness

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	9,4	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	69,2	DIN 51562-1
Viscosity Index VI		113	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	869,0	EN ISO 12185
Flashpoint	°C	234	DIN EN ISO 2592
Pourpoint	°C	-36	DIN ISO 3016