

# RAVENOL Hydrauliköl HLP-D 46

SAE: 46

Mineral

20 L

Vendor:

**1323305-020**20 L ecobox

Vendor:

**1323305-B20**60 L

Vendor:

**1323305-060**208 L

Vendor:

**1323305-208**

Vendor:

1323305-208-01-999

Barcode:

4014835760783

**RAVENOL Hydrauliköl HLP-D 46** is detergent hydraulic oil with good net and cleaning effect.

**RAVENOL Hydrauliköl HLP-D 46** is designed with selected base oils with additives to prevent corrosion, wear and friction.

**RAVENOL Hydrauliköl HLP-D 46** 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 Note

**RAVENOL Hydrauliköl HLP-D 46** 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

## Characteristics

<b>Title</b>	<b>Value</b>	<b>Audit</b>
Համապատասխանում է արտադրողի պահանջներին	Daimler DBL 6721, MAN N 698, Parker Denison HF-0	
Համապատասխանում է արտադրողի բնութագրերին	DIN 51524-2	
Density at 20 °C	863 kg/m³	EN ISO 12185
Գույն	tan	սետղական
Մածուցիկություն 100 °C-ում	7.2 mm²/s	DIN 51562-1
Մածուցիկություն 40 °C-ում	47.3 mm²/s	DIN 51562-1
Viscosity Index VI	111	DIN ISO 2909
Pourpoint	-30 °C	DIN ISO 3016
Flashpoint	244 °C	DIN EN ISO 2592

## Out of production

<b>Product</b>	<b>Vendor</b>	<b>Barcode</b>
20 l	1323305-020-01-999	
60 l	1323305-060-01-999	