



## Product certificate

**ADRIFÖL Hydraulic HVLP 68**

**0002-000245**

### Description

ADRIFÖL Mineral Hydraulic HVLP 68 is an optimally developed multigrade hydraulic oil on the basis of specially selected base oils.

ADRIFÖL Mineral Hydraulic HVLP 68 is characterized by a very good viscosity and temperature behavior, high resistance to ageing and reliable corrosion protection.

### Instructions for use

ADRIFÖL Mineral Hydraulic HVLP 68 can be used primarily in hydraulic systems with heavily fluctuating operating temperatures.

ADRIFÖL Mineral Hydraulic HVLP 68 is ideal for heavy-loaded hydraulic systems, earth-moving machines and agricultural machinery. It is favoured at heavily fluctuating operating temperatures and may not be used in hydraulic systems which contain silver or silver-plated construction and operating elements.

### Quality classification

#### Specification

**ADRIFÖL Hydraulic HVLP 68 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:**

- AFNOR 48 603 HV
- CETOP RP 91H-HV
- General Motors LH-04-1
- General Motors LH-06-1
- General Motors LH-15-1
- ISO 6743/4-HV
- DENISON HF-1, HF-0, HF-2
- Sperry Vickers 1-286-S
- Sperry Vickers M-2950-S
- US Steel 127
- US Steel 136

### Properties

- High and stable viscosity index
- High level of performance
- An extensive protection against wear and corrosion
- Neutrality towards sealants
- High standard for a long service life
- prevention of foam formation thanks to good air and water separation capacity
- a very low pour point
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### Technical specifications

Properties	Data	Unit	Testing under
kinematic viscosity at 40°C	67,000	MM <sup>2</sup> /S	DIN ISO 51562-2
viscosity index	156		DIN ISO 2909
appearance	YELLOW		visually
density at 15°C	867,0	KG/M <sup>3</sup>	DIN EN ISO 12185
Pour Point	-39	°C	ASTM D 7346

All declared values are approximate and subject to standard production variations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician.

