

PRODUCT DATA SHEET

Hydraulic Oil HV 68 | Technical values to be confirmed



Lubricants - B2B supply and international distribution

Product	Hydraulic Oil HV 68
Category	Hydraulic oil
Status	Concept - TBC
Draft date	23/06/2026

Concept datasheet: technical laboratory values, final hydraulic performance levels and approvals are not yet available. Do not use this document as an official technical data sheet until supplier or laboratory confirmation is received.

Description

Picco Oil Hydraulic Oil HV 68 is presented as a hydraulic fluid for systems where HV 68 / ISO VG 68 type hydraulic oil is required. The exact formulation, performance level and test profile must be confirmed by the supplier before this datasheet is issued as an official technical document.

- Presented for hydraulic systems where this viscosity grade is prescribed
- System compatibility and specification match must always be checked before use
- Designed for hydraulic lubrication and power transmission applications, subject to confirmation
- Final performance level, approvals and technical data must be confirmed before publication
- Intended to support wear protection, oxidation stability and operational reliability

Application

Recommended application must be verified against the latest equipment manufacturer instructions, system requirements and confirmed product specifications. The oil should only be used where the indicated viscosity grade and the confirmed performance level are suitable.

Industrial hydraulic systems

Mobile hydraulic equipment

Hydraulic power units

Higher load hydraulic applications

Equipment requiring ISO VG 68 - where suitable

Use only where system manufacturer requirements allow

Performance Levels & Specifications

Specification area	Status / value
Hydraulic performance level	To be confirmed
DIN / ISO classification	To be confirmed
OEM approvals / claims	To be confirmed
Viscosity grade	HV 68 / ISO VG 68

Hydraulic Oil HV 68



Typical Properties

Property	Unit	Value
Density at 15 C	kg/l	To be confirmed
Viscosity at 40 C	mm ² /s	To be confirmed
Viscosity at 100 C	mm ² /s	To be confirmed
Viscosity Index	-	To be confirmed
Flash Point COC	C	To be confirmed
Pour Point	C	To be confirmed
Rust / corrosion protection	-	To be confirmed
Foaming tendency	-	To be confirmed
Demulsibility	-	To be confirmed

B2B Supply Information

Picco Oil supplies lubricants for B2B customers and international distribution. Minimum order quantities, packaging, delivery terms and product availability must be confirmed per quotation.

Company	Picco Oil
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Material Safety Data Sheet

A recent material safety data sheet must be requested from the supplier or produced from the confirmed final product formulation before delivery.

Disclaimer

This concept datasheet is prepared for commercial presentation and layout purposes only. It does not contain verified product test values, official approvals or confirmed technical performance claims. Picco Oil should obtain supplier or laboratory confirmation before sending this document as an official product data sheet. Due to continuous product research and development, final product information may change without prior notification.