

EUROLUB HVLP 46

Category: HVLP Hydraulic Fluids

**Product Features:
application:** The HLPD hydraulic oils is based on paraffinic base oil and modern additive technology. Effective zinc containing components guarantee optimal lubrication and long term protection against oxidation. During the process fine filtration is possible without the risk of losing valuable ingredients. High shear stability represents permanent optimal viscosity at low temperatures as well as at high operating temperatures.

Recommendations:	DIN 51 524 / part 3	FZG-Test A8, 3/90 load stage: 12
	High shear stability (viscosity drop 20h KRL: <20%)	
	ISO 11158	SIS SS 155434
	ASTM D 6158	SAE MS 1004
	JCMAS P041 HK	GM LS 2
	AIST 127 + 136	Denison Filterability TP 02100

Delivery:	Art.-Nr. 51502020 Liter	plastic-canister
	Art.-Nr. 51506060 Liter	hobbock
	Art.-Nr. 515208208 Liter	Drum
	Art.-Nr. 515100 Container	800 – 3.000 Liter per destination

Technical Data:

Data	Unit	Method	EUROLUB HVLP 46
Density at 15°C	kg/L	ASTM D 4052	0,862
Viscosity at 40°C	cSt	ASTM D 445	43,5
Viscosity at 100°C	cSt	ASTM D 445	8,1
Viscosityindex (VI)		ASTM D 2270	150
Flash point (COC)	°C	ASTM D 92	220
Pourpoint	°C	ASTM D 6892	-39

The data provided are subject to change. Operating rules of the manufacturer. Characteristics are typical of current production data are subject to change. This should describe the products and should not therefore intended to assure certain properties. Obligation can not be derived.