

COREX HLP 100

ISO VG 100

Industrial and hydraulic oil

Description

Paraffinic base and solvent-refined quality mineral oils that are refined with innovative and highly efficient additives are used to manufacture COREX HLP – a range of unparalleled lubricants that fulfil the various requirements, specifications and classifications of all well-known manufacturers as well as all relevant standards.

Advantages

- universal use
- high level of wear protection
- optimum corrosion protection
- good seal compatibility
- low pour point
- outstanding anti-foaming behaviour

Field of application

COREX HLP 100 has a wide range of applications: In industrial systems, working equipment, commercial vehicles and machine tools. It is also suitable for lubricating slide bearings and roller bearings, industrial transmission compressors, vacuum pumps etc.

Specifications

DIN 51524-2 HLP; ISO 6743-4 HM

Technical data

Properties	Unit	Test according to	Values
Colour			yellow
Density at 20 °C	g/cm ³	ASTM D4052	0.880
Viscosity at 40 °C	mm ² /s	DIN 51562-1	100
Viscosity at 100 °C	mm ² /s	DIN 51562-1	11.4
Viscosity index		DIN ISO 2909	95
Pourpoint	°C	ASTM D5950	-27
Flash point C.O.C.	°C	DIN EN ISO 2592	>200

European waste code: 13 01 10 / Water hazard class: 1

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.

