

BROOK'S HIDRAK HVLP

Manufactured in QUIMIBERICA,S.A.



TECHNICAL INFORMATION

DESCRIPTION AND APPLICATION

Industrial hydraulic oil formulated from highly refined paraffinic mineral bases and a complete set of E.P (**EXTREME PRESSURE**) additives that improve the properties of the base oils, making them optimal for any hydraulic system, extending their duration and use.

Special oil for controlled hydrostatic circuits and systems with special thermal characteristics. And for hydraulic systems and pumps that require special anti-wear behavior.

PROPERTIES

- Low pour point.
- High viscosity index.
- Gasket compatible.
- Good antifoam properties.
- Excellent anti-wear properties for extreme pressure work.

SPECIFICATIONS

DIN 51524 part III and II
DENISON HF-0, HF-1, HF-2
VICKERS M 2950-S / I 286-S

CINCINNATI P-68 (ISO 32); P-69(ISO-68); P70(ISO-46)

ISO 11158
ISO 6743-4 HV
AFNOR E 48603 HV

TYPE ANALYSIS

PARAMETER	METHOD	UNIT	VALUE				
ISO GRADE		-	22	32	46	68	100
Viscosity at 40°C	ASTM D7042	cSt	22	32	46	68	100
Density at 15°C	ASTM D7042	g/cm3	0,841	0,849	0,858	0,867	0,874
Viscosity index	ASTM D2270	-	>140	>140	>140	>140	>140
Flash point	ASTM D92	°C	>200	>210	>210	>210	>210
Pour point	ASTM D97	°C	-39	-30	-30	-30	-30

The characteristics mentioned represent typical values.



PACKAGING

5 L
20 L
50 L
200 L
1000 L
BULK

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Page 1

This information is given as a guide and does not imply contractual liability. The technical data are average values and are subject to the usual fluctuations in production, and do not constitute a product specification. Before using the product, it is recommended to read the information contained on the packaging. Quimiberica S.A. products are covered by a legal guarantee (Guarantee Law) against lack of conformity under the provisions of the General Law for the Defence of Consumers and Users (Royal Legislative Decree 21/2007) provided that the storage conditions specified in this technical data sheet are met. This technical data sheet specifies the duration of said product guarantee.

Avda. de Cameros, Parc. 183- Tel.: +34 941 25 66 11 - 26151 Arrúbal (La Rioja)- SPAIN
quimiberica@quimiberica.es - www.brookslubricantes.es - ISO 9001 – ISO 14001 – ISO 45001

TECHNICAL INFORMATION

STORAGE CONDITIONS AND EXPIRATION

The product does not require special storage measures.

As general storage conditions, sources of heat, radiation, electricity and contact with food should be avoided.

Store closed containers between 5 and 35°C, in a dry and well-ventilated place.

Best before date: 2 years.

PRODUCT SAFETY

The product is not classified as hazardous within the meaning of Regulation (EC) No 1272/2008.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.