ACTIVE HYDRAULIC HLP 46

ANTI-WEAR HYDRAULIC OIL

HLP 46

PRODUCT DESCRIPTION

High quality base oils; Hydraulic system oils formulated using oxidation, wear and rust prevention additives. It is recommended for use in many industrial systems and moving hydraulics.

APPLICATIONS AND KEY FEATURES

- DIN 51524-2 HLP class
- Anti-wear
- Anti-rust
- All pump types

PERFORMANCE LEVELS AND SPECIFICATIONS

- DIN 51524 Part 2
- Denison HF-0, HF-1, HF-2
- Cincinnati Machine P-68, P-69, P-70
- U.S. Steel 127, U.S. Steel 136
- Bosch Rexroth
- Eaton Vickers M-2950-S
- AFNOR NFE 48-690
- NFE 48-691, Eaton Vickers I-286-S
- GM LS-2, JCMAS HK, SAE MS1004

Manufacturer statement: formulated with additives meeting the listed approvals and specifications. Consult the manufacturer for official OEM approval certificates.

TYPICAL PROPERTIES

Property	Unit	Test Method	Typical Value
Density (15°C)	g/cm³	ASTM D4052	**0.87 - 0.89**
Kinematic viscosity (40°C)	mm²/s	ASTM D445	**41.4 - 50.6**
Viscosity index	—	ASTM D2270	**Min. 95**
Flash point	°C	ASTM D92	**Min. 215**
Pour point	°C	ASTM D97	**Max. -25**

The values given are typical values and do not constitute a specification; minor variations may occur between production batches.

PACKAGING

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STORAGE AND HANDLING RECOMMENDATIONS

- Store packages with lids tightly closed, in covered areas.
- Do not expose to direct sunlight or heat sources.
- Ambient temperature should not exceed 60°C. Do not stack more than two pallets on top of each other.
- Do not discharge used oil into sewers, soil or water; deliver it to an authorised waste oil collection point.
- Keep out of reach of children.

HEALTH, SAFETY AND ENVIRONMENT

For information on safe use, transport, storage and disposal, refer to the product Safety Data Sheet (SDS / MSDS).

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