LUBEX HYDROVIS SUPER SERIES

HIGH PERFORMANCE AND HIGH VISCOSITY INDEX HYDRAULIC SYSTEM OILS

PRODUCT DESCRIPTION

They are hydraulic oils which are produced by blending highly refined base oils with viscosity index improver additives and latest technology additives. They are HVI type hydraulic oils which have high viscosity index and resistance to oxidation and corrosion.

APPLICATION / USAGE

It must be used when the hydraulic system operating temperature is above 60^0C or when the hydraulic system is working under low temperatures.

ADVANTAGES / BENEFITS

• Assure long-term oil and equipment performance, maintains a high level of performance under extended severe service conditions

• Have wide temperature range performance,

• Assure equipment protection at cold start-up temperatures, protects system components at high operating temperatures,

• Do not cause oil pressure drop, reduce the leakage of the seal,

• Have the ability to minimize wear and friction and increase load carrying capacity,

• Provide long oil and equipment life, reduce sludge and deposit formation and extend filter life,

• Their controlled demulsibility permits the oils to work well in systems contaminated with small amounts of water yet readily separate large amounts of water.

• Even if condensate water is mixed, not to cause corrosion

• Reduce foaming and it's negative effects

• They provide long oil/filter life and optimum equipment protection reducing both maintenance costs and product disposal costs.

SPECIFICATION / APPROVALS

DIN 51524 PART III,
ISO 11158 HV,
PARKER (DENİSON) HF-0, HF-1, HF-2,
EATON (VICKERS) I-286-S,
EATON (VICKERS) M-2950-S
CINCINNATI MACHINE P-68, P-69, P-70
JCMAS P041,
CETOP RP 91 H.

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TEST VALUES			TEST METHOD
	32	46	68	
Density (20°C, g/cm^3)	0,871	0,880	0,885	ASTM D 1298
Kinematic Viscosity (40°C, cSt)	32,5	44,2	69,2	ASTM D 445
Viscosity Index	151	151	151	ASTM D 2270
Flash Point (°C)	220	230	240	ASTM D 92
Pour Point (°C)	-30	-30	-30	ASTM D 97

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

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