

# ENKLO HLP T HYDRAULIC AND CIRCULATING OILS

# **SPECIAL FEATURES**

ENKLO HLP T grades are premium quality lubricating oils formulated with turbine quality hydroprocessed base stock and carefully selected additives. ENKLO HL T grades offer outstanding anti-wear properties, excellent oxidation stability and a high FZG rating.

# **SPECIFICATIONS**

IS:11656-1986, DIN 51524 Part 2, DENNISON HF-0 & HF-2, CINCINNATI MILACRON P-68 (VG 32),P-69 (VG 68), P-70 (VG 46), USS 127 and passes Vickers Vane Pump Test.

#### **APPLICATION AREA**

Used in hydraulic systems, enclosed gear boxes, chain drives, compressors, vacuum pumps, mining machinery, machine tools, circulating oiling systems etc., wherein oil is recirculated and used for extensive periods. Specially recommended for sophisticated high performance electro-hydraulic or numerically controlled systems

## **PHYSICO-CHEMICAL PROPERTIES**

	ENKLO HLP T			
	32	46	68	100
Appearance	Bright & Clear			
Viscosity, Kinematic cSt, (@40°C)	32	46	68	100
Viscosity Index, Min	100	100	100	100
Flash Point (COC), °C,Min	200	200	210	210
Pour Point, °C, Max.	(-)18	(-)15	(-)12	(-)12
Copper Strip Corrosion, @ 100°C For 3 Hrs.	1	1	1	1
FZG Load Test, Pass	11	11	11	11

## **PERFORMANCE BENEFITS**

- Resistance to thermal degradation
- Very good hydrolytic stability
- Enhanced filterability
- Improved FZG rating
- Excellent anti-wear properties

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