

ENKLO HLP T

SPECIAL FEATURES:

ENKLO GRADES ARE PREMIUM QUALITY LUBRICATING OILS FORMULATED WITH TURBINE OIL BASE STOCK AND CAREFULLY SELECTED ADDITIVES. ENKLO HLP 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.

PHYSIOCHEMICAL PROPERTIES:

PARAMETERS	32	46	68	100
APPEARANCE	←-----BRIGHT & CLEAR-----→			
VISCOSITY, KINEMATIC cSt, (@40°C)	32	46	68	100
VISCOSITY INDEX, MIN	90	90	90	90
FLASH POINT (COC), °C,MIN	180	185	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	10	10	10	10

PERFORMANCE BENEFITS:

- RESISTANCE TO THERMAL DEGRADATION
- VERY GOOD HYDROLYTIC STABILITY
- ENHANCED FILTERABILITY
- IMPROVED FZG RATING
- EXCELLENT ANTI-WEAR PROPERTIES

PACKAGES:

210 LT.(STEEL DRUMS)