

Pacific Product Data Sheet

PACIFIC HYDROLUBE HLP 32, 46, 68,100

Introduction: PACIFIC HYDROLUBE - HLP is superior grade hydraulic and circulating oils, blended from highly refined base stocks and carefully selected anti-oxidant, anti-wear, antirust and anti-foam additives to get best possible lubrication characteristics for a wide range of Industrial equipments.

Applications:

- 1. It is used for compressor crankcase lubrication.
- 2. It is recommended for hydraulic systems due to excellent lubrication characteristics.
- 3. Used in Automotive and Industrial equipments.
- 4. Recommended as fluid media for hydraulic systems and hydraulic pumps in stationary as well as mobile equipments under moderate operating conditions.
- 5. Used in chain drives & Industrial Machinery.

Performance Benefits:

- 1. Higher film strength results in exceptional equipment performance
- 2. Good anti-rust properties provide the benefit of longer life of equipments.
- 3. Low maintainance cost and reduced down time.
- 4. Good thermal and oxidation stability.
- 5. Inhibiting oil thickening and consequent power saving.
- 6. Provides good wear protection.

Specifications: BIS:10522 – 1983(Reaffirmed 1993)

DIN 51524 Part 2 BIS:3098 – 1983

Characteristics :	PACIFIC HYDROLUBE HLP			
ISO VG	32	46	68	100
KINEMATIC VISCOSITY @ 40°C,cSt	29-34	43-48	64-72	95-105
VISCOSITY INDEX, MIN.	95	95	90	90
FLASH POINT, COC, °C MIN.	190	200	210	210
POUR POINT,°C, MAX	-15	-15	-15	-9
FZG Rig Test	10	10	10	10
RUSTTEST D-665 (A&B) 24 HRS	PASS	PASS	PASS	PASS

Pack Size : 20 Ltrs. & 210 Ltrs.