

### **LubriEdge Hydraulic HLP (Extra Heavy Duty Anti-wear Type) - Product Data Sheet**

**Product :** LubriEdge Hydraulic Oil(Extra Heavy Duty Type) comes with outstanding thermal & oxidation stability and have exceptional load carrying capacity as indicated by high rating. These oils have excellent hydrolytic stability, demulsibility, air release characteristics and have good filter ability. These oils are blended from high quality base stock and selected additives fortified with anti-oxidant, anti-corrosion, anti-wear and anti-foam properties.

**Specifications :** Meets IS 11656:1986(Reaffirmed:2018)

**Benefits :**

- Have excellent anti-wear, oxidation inhibition and anti rust qualities which reduce wear of moving parts .
- Excellent demulsibility , hydrolytic stability, anti-foam properties and superior filter ability.
- Good film strength & anti corrosive.
- High demulsibility.
- High viscosity index to ensure excellent viscosity characteristics under operating conditions.

**Typical Properties :**

Characteristics	Test Methods	Unit	VG 32	VG 46	VG 68	VG 100	VG 150
Kinematic Viscosity at 40°C	ASTM D 445	cSt	28-35	41-51	61-75	90-110	135-165
Viscosity Index , minimum	ASTM D 2270	-	105	100	100	100	95
Flash Point , COC min	ASTM D 92	°C	200	200	220	250	250
Pour Point, max	ASTM D 97	°C	-3	-3	-3	-3	-3
Copper strip corrosion for 3hrs @100°C	ASTM D 130	-	1	1	1	1	1

Note : Above mentioned properties are typical values of the product range and doesn't represent specification of the product. Regarding these products, OFB Tech Private Ltd provides no express or implied warranties, representations, or conditions of any kind. It is entirely the users' obligation to determine if the product is suitable in the end for the intended usage.

Storage : Every package needs to be kept covered in storage. Steer clear of heat or the sun. To prevent contamination, keep the container well closed and sealed.

Safety : Please dispose of this product carefully to prevent contaminating the environment, as you would with any product. Don't pour spent oil down the drain or into the water. Steer clear of the eyes and skin. Cleanse with soap and water after skin contact. When used as directed and the safety data sheet (SDS) instructions are followed, this product shouldn't have any negative health effects.

### **OFB Tech Private Limited**

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