



## **PRODUCT INFORMATION**

### **LUBRITA HYDROFLOW OILS**

#### **PRODUCT DESCRIPTION**

Lubrita Hydroflow Oils are high quality anti wear type hydraulic oil designed to provide efficient and cost-effective lubrication of hydraulic system and machinery. These products are formulated from high VI oils possessing excellent oxidation stability, anti-wear, anti-corrosion and lubricity properties.

Lubrita Hydroflow oils are recommended for all types of industrial as well as mobile equipment's like fork lift trucks, dumpers, blow molding and injection molding machines and various hydraulic equipment's operating in industries.

#### **FEATURES**

- ❖ High viscosity index due to highly refined base oils
- ❖ High resistance to oxidation resulting in longer service life
- ❖ 4 Excellent anti-corrosion and anti-rust properties
- ❖ High resistance to foaming and good water oil separation ensures smooth and efficient operation.

#### **PERFORMANCE LEVELS**

- ❖ DIN 51524, Part 1
- ❖ Denison HF—1
- ❖ Vickers I-286-S
- ❖ IS 10522: 1983

TYPICAL CHARACTERISTICS			
ISO Grade	32	46	68
Kinematic Viscosity, cst @ 40° C	28.8-35.2	41.4-50.6	61.2-74.8
Kinematic Viscosity, cst @ 100° C	5.1-5.8	6.1-7.1	8.2-9.2
Viscosity Index (Min)	90	90	90
Flash Pt. (COC), ° C(Min.)	180	180	210

\*These are typical figures and do not constitute a specification.

#### **HANDLING, HEALTH AND SAFETY**

Lubricant consisting of highly refined mineral oils with specific additives. In normal conditions of use this product presents no particular toxic hazard. All lubricants and greases, of any kind should be handled with great care, particularly avoiding any prolonged contact with the skin.

Prevent any splashing and keep away from combustible materials. Store under cover and away from any risk of pollution. The grease drums should be stored upright and surface of the grease should be smoothed to prevent oil separation into the cavity. Dispose off the used product and can correctly, don't pour down drains.