

# **GEARTECH-460**

**Industrial Gear oil** 

## **PRODUCT DESCRIPTION**

LUBXTAR GEARTECH-460 is manufactured from high quality base stocks fortified with extreme pressure additives, anti-foam, anti-rust, and anti-oxidation agents; thereby they have excellent oxidation resistance and thermal stability.

### **APPLICATIONS**

Recommended for suitable for heavily loaded bearings where straight mineral oil do not have sufficiently high film strength to provide effective lubrication.

### **FEATURES & BENEFITS**

- ·High viscosity index.
- ·Good oxidation resistance and thermal stability.
- ·Excellent corrosion resistance to prevent rusting and corrosion
- ·Resistance of foaming.
- ·High thermal stability.

#### **SPECIFICATION & TYPICAL PROPERTIES**

ISO Viscosity Grade		460
Mets the following specifications		
IS: 8406-1993		х
Typical Properties		
Test Parameters	ASTM Method	Typical values
Viscosity, cst@40°C	D 445	440-475
Viscosity Index, Min.	D 2270	90
Flash Point (COC) °C, Min	D 92	230
Pour Point, °C, Max.	D 97	(-)3
Timken OK load ,KG		60
FZG, Rig Test, Passes		12

Manufactured by:

#### **LUBXTAR INDUSTRIES PRIVATE LIMITED**

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