

## **# 132 MOLY EP OIL TREATMENT**

Moly EP Oil Treatment is a highly fortified Extreme Pressure Oil, It Extends Engine Life, Reduces Oil Consumption, Promotes Engine Protection, Power-Up & Reduces Friction in Hydraulics & Gearboxes.

### **PRODUCT INFORMATION**

1. Moly EP Oil Treatment is a clear, viscous oil concentrate that designed to increase viscosity index, improve operating efficiency and cut downtime.
2. It contains latest additives such as; Anti-wear additives, Extreme Pressure additives and Anti- Oxidation additives that allow oil protected against breaking down from shear and pumping action. Improve sealing action.
3. It has high heat resistance properties that protect the oil life and minimize corrosion and oxidation on the machine parts.
4. It form a tenacious protective lubricating film between the surface in contact, to reduce “drag”, galling, plucking and seizing of the machine parts.
5. It will protect engine internal parts including engine bearings, valve train, piston, piston rings, cams and lifters, therefore reduce Engine noise, may result some fuel saving.

### **Moly EP Oil Treatment is recommended to use in the following equipments;**

- a) Gear Boxes, transmissions and Vee-drive- 5% up to 10%
- b) Engine Crankcase (Recommended for old worn out engine e.g. burning and leaking oil but not recommended if the engine has broken rather than worn out) –5% up to 15%.
- c) Compressor Crankcase (Worn out and high oil consume equipments only) – 2-5%
- d) Hydraulic system – 2 to 5% up to 15%
- e) Applicable to automatic or semi-automatic oiling system
- f) Chain or Wire Rope, with good penetrating action that react with the metal surface and forms a chemical bond to provide lubricity.

**TYPICAL SPECIFICATIONS:**

Density @ 15C, g/cm <sup>3</sup>	0.8856
Density @ 30C, g/cm <sup>3</sup>	0.8762
ASTM Color	3.0
Appearance	B & C
Viscosity @ 40C	1440
Viscosity @ 100C	129.2
Viscosity Index	196
Flash point COC DEG C	204
Pour Point DEG C	-6