

NO.9809-39060K-01

Synthetic Lubricant for High Temperature Uses.

MORESCO HILUBE MO-150

MORESCO HILUBE MO-150 is synthetic lubricant based on alkyl substituted diphenyl ether, which is prepared by MORESCO's unique synthesizing and refining technology. Furthermore, MO-150 in addition the solid lubricant is added, lubrication was improved, and suitable for the lubrication systems at high temperature.

MORESCO HILUBE MO-150 has been used in various industries under the severe conditions of heavy lubrication and high temperature, and its superior quality has been well recognized by customers.

Characteristics

1. Excellent in thermal decomposition-- Be able to expect the long term service life by and oxidation. maintaining its liquid phase at high temperature.
2. Low evaporation loss----- Minimize the fluid supply.
3. High flash point----- Be able to use at high temperature.
4. High lubricity----- Disulfide molybdenum is added, more lubricity expected.

Application

MORESCO HILUBE MO-150 is used for lubrication of Chain and Sliding in Heat setter, Steamer, Tenter and Dryer which face at high temperature atmosphere.

General Properties

| Test Items | MO-150 |
|-----------------------------------|---------------|
| Appearance | Charcoal gray |
| Density 15°C g/cm ³ | 0.896 |
| Viscosity mm ² /S 40°C | 147 |
| 100°C | 102.0 |
| Flush Point °C | 270 |
| Temperature Condition °C | 180~240 |

Package

4L tin, 20L pail, 200L drum