

TECHNICAL INFORMATION

No.0009-03377K-03

## Lubricating oil for high temperature

# **MORESCO-HILUBE R-220**

### **♦** Description

MORESCO-HILUBE R-220 is the synthetic lubricant based on ester, which is prepared by MORESCO's unique technology, and suitable for the lubrication systems at high temperature.

MORESCO HILUBE R-220 is used for the lubrication of chain and sliding in Heat setter, Steamer, Tenter and Dryer which face at high temperature atmosphere, and its superior quality has been well recognized by customers.

#### ◆ Characteristics

*☆Excellent thermal stability* 

Expect the long term service life by maintaining its liquid phase at high temperature.

 $\Leftrightarrow$  Low evaporation Loss

Minimize the fluid supply.

*☆High flash point* 

Provide to use at high temperature.

#### ◆ General property

		R-220
Density	$\mathrm{g/cm^3}(15^{\circ}\mathrm{C})$	0.969
Flash point	$^{\circ}\mathbb{C}$	266
Viscosity	$\mathrm{mm}^{2}$ (40°C)	232.7
	mm² (1 0 0°C)	18.83
Viscosity index		90

# ♦ How to use

Use as the chain oil for Heat setter, Steamer, Tenter and Dryer.

#### ◆ Storage

Please refer to Material Safety Data Sheet (M.S.D.S.)

#### Package

18 liters / can 200 liters / drum