

# MOLYDUVAL

## Corona E 15



### Synthetic High Speed Textile Machinery Oil

MOLYDUVAL Corona E 15 is a pure synthetic oil intended for use in spinning frame bolsters, sewing machines, knitting machines and as a textile ring lubricant in spinning, twisting and draw-twisting operations.

MOLYDUVAL Corona E 15 is also very effective in the lubrication of air tools and other high speed machine tools

#### Characteristics

- reduced KW pull means electric bill savings typically in the 4-6% range.
- Significant temperature reductions
- Reduction in noise level typically between 2 and 6 dBA
- Extended drain intervals averaging a 6-8X increase.
- Elimination of sludging and varnishing - natural detergency
- Low evaporation rates - lasts longer
- High degree of oxidation and thermal stability
- Reduced downtime and maintenance costs
- Wide temperature range, permits fast start-ups on cold days
- water soluble

#### Applications

- for use in spinning frame bolsters, sewing machines, knitting machines
- as textile ring lubricant in spinning, twisting, and draw twisting operations
- for lubrication of air tools

TECNICAL DATAS			
Name	DIN 51502		ELP15
Base Fluid			synthetic ester
Density, 15°C	DIN 51757	kg/m <sup>3</sup>	900
Viscosity Class	DIN 51519	ISO-VG	15
Viscosity, 40°C	DIN 51562	mm <sup>2</sup> /s	15
Viscosity Index	ISO 2909		150
Pour Point	DIN ISO 3016	°C	-59
Flash Point	DIN ISO 2592	°C	205
Color			clear