

MOLYDUVAL

Corona E 32



Synthetic Textile Machinery Oil

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.

It is also effective in the lubrication of air tools and other high speed machine tools.

Properties

- * compatible with mineral oil
- * free from mineral oil
- * wide temperature range
- * good moistening
- * longer service life due to high thermal stability
- * good viscosity temperature correlation
- * harmless
- * no resin forming
- * low working temperature caused by low friction

Applications

- * for textile machinery
- * for use in spinning frame bolsters, sewing machines
- * for machines used to make polyester, nylon and PTFE/cotton blend fabrics
- * for spinning, twisting, and draw twisting operations
- * for textile machines, f.e. circular knitting machines

Technical Datas

| | | |
|-----------------|--------------------|-------------|
| Color | | transparent |
| Base Fluid | | Ester |
| Viscosity Class | ISO-VG | 32 |
| Pour point | °C | -48 |
| Density 15°C | kg/m ³ | 870 |
| Viscosity 40°C | mm ² /s | 32 |
| Flash Point | °C | 220 |
| Viscosity Index | | 140 |

For further information, please see our website www.molyduval.com or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence.