

SPINTEK EE GRADES

Spintek EE grades are premium textile machinery oil developed specifically as energy efficient spindle lubricant for the ring frames. This oil has excellent chemical & oxidation stability along with friction reducing properties.

It is manufactured from premium quality base oils, excellent oxidation & rust inhibitors and friction modifiers. This oil protects the surface from rusting & corrosion even in the presence of moisture. It has got improved lubricity. The wear between the contact surfaces is reduced due to presence of the friction modifier.

This oil has been developed after extensive field trial and laboratory evaluation in co-ordination with Ahmedabad Textile Industry Research Association (ATIRA). It has been concluded that a power saving in the range of 5-10% is obtained depending on the machinery condition and the operation.

PERFORMANCE BENEFITS

- Good Oil Film Strength
- High Thermal and Chemical Stability
- Resistance to Rusting and Corrosion
- Good Metal Compatibility

PARAMETERS	12	22
FLASH POINT, COC, °C MIN.	168	182
POUR POINT, °C, MAX.	(-)6	(-)3
VISCOSITY, KINEMATIC, cSt @ 40°C, AVG.	12	22
VISCOSITY INDEX, MIN.	85	85

APPLICATION

These oils are recommended for lubrication of textile and machine tools, spindle bearings, timing gears, centrifugal separators, positive displacement blowers and hydraulic systems of certain high precision machine tools.

Energy Saving achieved by the use of Spintek EE grades are to the tune of power units amounting to Crores..