

DESCRIPTION

Servochaintex is based on a unique type of synthetic fluid and a combination of selected additives to give satisfactory performance.

PERFORMANCE BENEFITS

- Imparts desired lubricity at high temperature conditions
- Excellent oxidation stability and prevents formation of carbon and sludge.
- Excellent rust preventive characteristics
- Excellent Antiwear properties.
- Low Volatility ensuring low lubricant consumption.

Field trials conclusively prove the superior performance of Servochaintex.

APPLICATION

During the textile processing, the cotton and synthetic fabrics are subjected to drying by passing through hot air stenter for final stage of finishing. The fabric is dried on the stenter clips, which is driven by a motor and chain sprockets, which are lubricated by drop feeders.

IndianOil has developed Synthetic Chain Lubricant, which is suitable for high temperature applications above 230°C. Servochaintex withstands high temperatures, reduces friction, and does not carbonise during use. It also extends the life of chain sprockets and reduces stenter downtime thereby providing better efficiency.

CHARACTERISTICS

Appearance	Clear Liquid
Colour	1.5 Max
Kin. Viscosity @ 40°C, cSt	170 - 190
Kin. Viscosity @ 100°C, cSt	15.3
Flash Point, COC, °C, Min	250
Pour Point, °C, Max	(-) 15
Copper Strip Corrosion @ 100°C, 3 hrs	1 A
Rust Test	Pass

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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May-20