



ZetaLube

A New Lubricity Dimension
Evolved From Experience



ZetaLube 250 Knitting Oil

Description

ZetaLube 250 is a specially formulated cost-effective knitting oil designed for the lubrication of knitting machines with speeds lower than 20,000 rpm. It is completely stain-resistant which means that operators in the textile industry do not need to allocate extra resources to clean up deposits caused by lubricating oils. In addition, its mild anti-static and anti-oxidation properties make it suitable for use in high-speed knitting & winding machinery employed in textile industry.

MAGNA INDUSTRIAL CO. LIMITED
Total Quality Maintenance

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Features and Benefits

- No stains – eliminates the additional cost of washing and rinsing.
- Good lubricity with outstanding oxidation resistance – reduces friction and prevents build-up of carbonized deposits and ultimately reduces the power consumption of knitting machines.
- Excellent anti-static – prevents build-up of static electricity which potentially damages the delicate structure of knitted fabrics and eliminates the risk of thread breaking during the continuous high-speed knitting process.
- Completely scourable/emulsifiable – does not affect subsequent textile processing.

Recommended Applications

- For lubrication of knitting machines operating up to 20,000 rpm.
- Also suitable for lubrication of winding machines operating up to 20,000 rpm.

Typical Data

TEST	ASTM TEST METHOD	ISO VG 22	ISO VG 68
Colour	Visual	Clear	Clear
Density, kg/L @ 15°C	D-1298	0.867	0.887
Viscosity, cSt @ 40°C	D-445	14.5	66
@ 100°C	D-445	3	8
Viscosity Index	D-2270	84	80
Flash Point, °C	D-92	179	195
Pour Point, °C	D-97	-12	-12
Emulsion Stability (1:10)	Proprietary	No Separation	No Separation

The data shown is typical value and may vary.

Pack-size

200 Litre Plastic Drum & 20 Litre Plastic Container

Authorized Distributor