



TECHNICAL INFORMATION

ORIGEN NEEDLE OIL LIGHT Textile Spindle Oil

DESCRIPTION

ORIGEN NEEDLE OIL LIGHT is a high quality spindle oil, blended with R&O additives and hydrocracked mineral oils that is free of Sulphur and Aromatic Hydrocarbons.

APPLICATION

ORIGEN NEEDLE OIL LIGHT is specially formulated for high speed spindle bearings in textile mills, WNO 22 is suitable for all types of sewing machines and general applications requiring a light mineral oil that resists rust and oxidation.

BENEFITS

- Excellent oxidation resistance prevents discoloration of the oil.
- Good lubricating properties, protects high speed bearings.
- Incidental contact will not result in staining of fabric.
- Protects bearings and other machine parts from corrosion.

TECHNICAL CHARACTERISTICS

ISO	METHOD	LIGHT
Colour	ASTM D1500	L0.5
Viscosity at 40°C cSt	ASTM D445	21.4
Viscosity at 100°C cSt	ASTM D445	4.4
Viscosity Index	ASTM D2270	116
Density @ 20°C	ASTM D4152	0.842
Pour Point	ASTM D97	-30



20lt



*MSDS available on request.

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"Above and Beyond"