

## Product Information and Data Sheet

# Hi-Tech SEWING OIL LIGHT No stain, High Quality Sewing Oil

#### Description

The Hi-Tech Sewing oil Light is a high quality sewing oil specifically formulated for the lubrication of single needle sewing machine for it's part like - bearings, cams, sliding parts, bevel and worm gears It is mainly consists of a mixture of cycloparaffin hydrocarbons and additives. As a result of intensive refining, this oil is acid-free and almost color and odor-free. When you use sewing machine oil Hi-Tech Sewing oil Light regularly, it will reduce noise and continue to run smoothly for years to come.

#### Specification (Classified as DIN 51360)

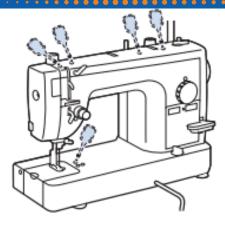
Typical Standard Analysis

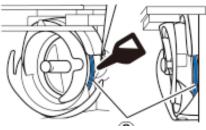
Tests	Result
Appearance	Water White
Viscosity 40°C, mm²/S	10-12
Viscosity 100°C, mm <sup>2</sup> /S	3.37
Flash Point COC, °C,	>170
Pour Point,°C,	-30 °C,
Density at 20°C, Kg/L	0.825
Copper Strip Test (corrosion)	1 A



### **Condition of oil**

In order to protect your machine's parts from dust and rust, you should always use a small brush to clean them. To know if the oil is fresh, check its color, odor, and appearance. If its color is clear/light yellow, your oil is still fresh. Spoiled sewing machine oil will become dark yellowish, thick, and smelly





#### Advantages

- Provides Superior wear corrosion protection
- Helps in Lowering coefficient of friction
- Non-gumming in nature
- Limiting stains, sludge & sediment formation
- low volatility
- Noise and vibration reduces
- Good corrosion protection
- Less oil usage, economical to use
- Ensures Cleaner machines and components
- Maximize shelf life for key stitch forming parts such as needles, sinkers and tuck cams
- High oxidation resistance, excellent aging stability.



