

# Silicone Thread Lubricant

Formulated with Silicone (polydimethylsiloxane) to reduce friction and prevent thread breakage



**Dipping:** Dip the entire cone into the Silicone Thread Lubricant. It takes about 20 seconds to penetrate a one-lb. cone of cotton thread. Synthetic threads may require a second application **Silicone Thread Lubricant** is a Stainless/Odorless Lubricant that is formulated for use on sewing threads to reduce heat/friction and prevent thread breakage.

Simply dip the entire cone into the Silicone Thread Lubricant to deposit a stainless coating on the thread that cools the needle and prevents thread breakage. Other benefits include easier needle penetration & elimination of carbon, sizing or adhesive buildups on the needle or hook.

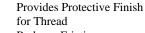
# Clearco Silicone Thread Lubricant is ideally suited for High Speed Sewing and Extreme Needle Heat environments.

#### **Features**

- Prevents Thread Breakage
- Cools Needle
- Formulated with Silicone to Prevents Fusing of needle to material



Reduces Friction on the needle



- Reduces Friction
- Reduces Heat Buildup



Provides a protective finish



Prevents thread breakage

#### Properties

Product Code	STL
Form	Liquid
Appearance	Clear – Water White
Color Stability	Excellent
Solubility	Dissolves in many Solvents – It is Not Water Soluble
Availability	5-gallon cube containers with Spigot. & 55-gallon drums
Solubility	Oil Soluble – Will not mix with water
Flammability	HMIS Rating 2

# How to Apply:

**Dipping:** Dip the entire cone into the Silicone Thread Lubricant. It takes about 20-seconds to penetrate a one lb. cone of cotton thread. Synthetic threads may require a second application.

**Other:** Spray entire surface of thread...top and sides. This will penetrate slightly and require several periodic applications. When available, felts can be saturated with lubricant. Thread is treated as it passes between felts. Packaging

5-gallon cube (18.9 liters)

55-gallon drum (208 liters)

FOB Phila, PA U.S.A.

# **CAS Information:**

PolyDimethyl Siloxane	CAS 63148-62-9
Naptha Solvent	CAS 64742-48-9
Petroleum Mineral Oil	CAS 8042-47-5
Paraffin Wax	CAS-64742-43-4
Stearate, Butyl	CAS-123-95-5

## For More Information, Contact:

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