

Lubatex series

Lubatex STL

Sewing thread lubricant for polyester sewing threads by lick roll method.

INTRODUCTION

The perfect winding control of modern winding systems now permits the further processing of yarn packages directly after dyeing, thus making it possible to eliminate rewinding in most cases. However, this presupposes that the thread after dyeing is finished with an effective lubricant.

In this case, **Lubatex STL** is used as lubricant in the lick roll/kiss roll method. **Lubatex STL** produces thread with low friction characteristics. It provides uniform distribution over entire thread surface.

FEATURES

- Provides thread with low friction characteristics.
- Uniform distribution over entire thread.
- Produces thread with low friction variations.
- It does not affect the shade or fastness properties of dyed yarn.
- Easy to apply and more cost effective than exhaustible finishes
- Causes no yellowing of yarn/thread, hence no effect on whiteness
- Low surface tension leading to high surface activity

PROPERTIES

Appearance Milky white viscous liquid

Density 0.96 g/cm³ @25°C Viscosity ca. 400 mm²/s@25°C

SAMPLE RECIPE

Lubatex STL is applied by the lick roll process and must be used directly as supplied. A pick up weight of 5-6 % is recommended.

STORAGE AND HANDLING

STALWART ADVANCE MATERIAL INDS

Application & Business Center, B–120, Ansa Industrial Estate, Saki Vihar Road, Sakinaka, Andheri (E), Mumbai – 400 072. email: sales@stalwartadvance.com; Customer care:1800 121 3497



Precautions for safe handling	Do not eat, drink or smoke while handling the product.
Conditions for safe storage	Store in a cool, dry & ventilated area away from the sources of heat.
Shelf Life	6 months.

Note: Kindly refer SDS for further information on Storage & Handling.

Lubatex is a registered trade name of Stalwart Advance Material Inds.

The information and recommendations presented here were based on our general experience and correspond to the state of our knowledge. They are intended to service as non-binding guidelines and must be adapted to the prevailing conditions. We cannot accept liability for any injury, loss or damage resulting from reliance upon such information.