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# Step-by-Step Instructions for Using Krexofan in Garment Manufacturing

# Introduction

Krexofan Heat Soluble Thread is an innovative product designed to enhance efficiency and precision in garment manufacturing. Its unique property of dissolving when exposed to heat makes it ideal for creating temporary stitches that are easy to remove. This step-by-step guide provides clear instructions on how to effectively use Krexofan in your garment manufacturing process.

## 1. Prepare Your Materials

- Select the Right Krexofan Thread:
  - Choose the appropriate Krexofan Heat Soluble Thread for your specific application. Ensure that the thread meets the requirements of the fabric and the intended use, such as tacking or temporary stitching.
- Set Up Your Sewing Machine:
  - Prepare your sewing machine by threading it with Krexofan in the bobbin and a standard thread in the needle. Make sure the machine's tension is properly adjusted for balanced stitching.

#### 2. Wind the Bobbin with Krexofan

- Proper Bobbin Winding:
  - Wind Krexofan onto the bobbin using your sewing machine's bobbin winder. Ensure that the thread is wound evenly and with the correct tension—neither too tight nor too loose. This helps prevent thread breakage during sewing.



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#### • Check Bobbin Winder Settings:

• If needed, adjust the bobbin winder settings to accommodate the specific characteristics of Krexofan Heat Soluble Thread.

## 3. Stitching with Krexofan

- Choose the Right Stitch:
  - Select a stitch type appropriate for your application, whether it's tacking, temporary seams, or fabric alignment. Krexofan is versatile and can be used in various stitching techniques.

#### • Sewing Process:

 Begin sewing, guiding the fabric carefully to ensure accurate and consistent stitches. Maintain a moderate sewing speed to prevent the needle from overheating, which could transfer heat to the bobbin area and affect the Krexofan thread.

#### • Secure Fabric Layers:

• Use Krexofan to temporarily secure fabric layers in place during garment assembly. The thread will hold the layers securely, allowing for precise stitching and alignment.

## 4. Applying Heat to Dissolve Krexofan

#### • Heat Application:

 Once the temporary stitches have served their purpose, apply heat using an iron, steam press, or other suitable heating method. Ensure the heat is evenly distributed across the stitched area to dissolve the Krexofan thread completely.

#### • Check for Residue:

 After applying heat, inspect the garment for any remaining traces of the thread. If necessary, apply heat again to ensure the thread is fully dissolved, leaving no residue behind.



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## 6. Conduct Sample Trials Before Bulk Production

#### • Sample Testing:

 Before committing to bulk production, perform sample trials to ensure that the combination of Krexofan, fabric, and heat application methods works perfectly together. This helps identify any potential issues and ensures consistent, high-quality results in large-scale manufacturing.

# Conclusion

Using Krexofan Heat Soluble Thread in garment manufacturing is a straightforward process that offers significant benefits in terms of efficiency and precision. By following these step-by-step instructions, you can effectively incorporate Krexofan into your production process, creating temporary stitches that are easy to remove and ensuring a clean, professional finish. Conducting sample trials before bulk production further guarantees that your methods are optimized for consistent success. With Krexofan, you can streamline your manufacturing process and achieve high-quality results with ease.