



The Ultimate Guide to Using Krexofan Heat Soluble Thread for Tacking

Introduction

Krexofan Heat Soluble Thread is revolutionizing the garment manufacturing industry by offering a seamless solution for tacking. Tacking, a temporary stitching method used to hold fabrics in place during assembly, traditionally requires manual removal, which can be time-consuming and prone to errors. Krexofan Heat Soluble Thread simplifies this process by dissolving when exposed to heat, eliminating the need for manual removal and enhancing the efficiency and quality of your production.

What is Tacking, and Why is it Important?

Tacking involves temporarily stitching two or more layers of fabric together to keep them aligned during the sewing process. It is commonly used in various stages of garment manufacturing, including pocket closures, pleats, and hems. Traditionally, tacking thread is removed manually after the final stitching is completed, but this process can be labor-intensive and may result in damage to the fabric if not done carefully.

Why Choose Krexofan Heat Soluble Thread for Tacking?

1. Efficiency and Time Savings:

- Krexofan Heat Soluble Thread eliminates the need for manual stitch removal. Once the garment is fully assembled, a simple application of heat causes the thread to dissolve, streamlining the production process and saving valuable time.



2. Enhanced Quality:

- Traditional tacking methods often involve the risk of damaging garments with sharp cutters during thread removal. Krexofan's heat-soluble properties ensure that the fabric remains intact, preserving the garment's quality and appearance.

3. Cost-Effective:

- By reducing labor costs associated with manual thread removal and minimizing the risk of garment damage, Krexofan offers a cost-effective solution for tacking in garment manufacturing.

Step-by-Step Guide to Using Krexofan Heat Soluble Thread for Tacking

1. Prepare Your Materials:

- Select the appropriate Krexofan Heat Soluble Thread for your tacking needs. Ensure that your sewing machine is set up with the correct tension and needle size for the thread.

2. Using Krexofan as a Bobbin Thread:

- **Bobbin Thread Only:** Krexofan Heat Soluble Thread must be used as the bobbin thread and not as the needle thread. If Krexofan is used as the needle thread, it will melt and disappear due to the high temperature generated by the needle during sewing. Conversely, as a bobbin thread, no heat is generated, allowing Krexofan to function effectively without melting during the sewing process.
- **Winding the Bobbin:** Wind the Krexofan Heat Soluble Thread onto your bobbin using the existing bobbin winding method you normally use. Ensure that the bobbin is wound evenly and that the tension is appropriate for your specific sewing machine.



3. Tack the Fabric:

- Use Krexofan as the bobbin thread to create temporary stitches that hold the fabric layers in place. Sew as you would with any standard thread, making sure the stitches are secure but not too tight.

4. Assemble the Garment:

- Complete the garment assembly as usual. The tacking stitches will hold the fabric in place during the final stitching process, ensuring that all layers remain aligned.

5. Apply Heat to Dissolve the Thread:

- Once the garment is fully assembled and ready for finishing, apply heat using an iron, steam press, or other suitable heating method. The Krexofan Heat Soluble Thread in the bobbin will dissolve completely, leaving no residue or trace of the temporary stitches.

6. Final Inspection:

- Check the garment for any remaining traces of the thread and ensure that the final stitches are secure and the fabric is undamaged. Your garment is now ready for the next stage of production or delivery.

Best Practices for Using Krexofan Heat Soluble Thread

- **Test Before Use:** Before using Krexofan on a large batch, conduct a test on a sample fabric to ensure that the thread dissolves properly and does not affect the final product's appearance or quality.



- **Proper Storage:** Store Krexofan Heat Soluble Thread in a cool, dry place away from direct sunlight and extreme temperatures to maintain its effectiveness.
 - **Temperature Control:** Ensure that the heat applied is sufficient to dissolve the thread but not so high that it damages the fabric. Follow the manufacturer's guidelines for the optimal temperature range.
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Conclusion

Krexofan Heat Soluble Thread offers an innovative, efficient, and cost-effective solution for tacking in garment manufacturing. By eliminating the need for manual thread removal, reducing the risk of fabric damage, and streamlining the production process, Krexofan enhances garment quality and contributes to a more sustainable manufacturing environment. By following this guide and using Krexofan as a bobbin thread only, you can maximize the benefits of this advanced solution and achieve superior results in your tacking applications.