



Krexofan Storage Tips: Ensuring Longevity and Quality

Introduction

Krexofan Heat Soluble Thread is a highly specialized product designed to enhance the efficiency and precision of garment manufacturing. To maintain its effectiveness and ensure it performs optimally in your production process, proper storage is crucial. This guide provides essential tips for storing Krexofan Heat Soluble Thread, helping you preserve its quality and longevity.

1. Store in a Cool, Dry Environment

- **Optimal Temperature Range:**

- Krexofan Heat Soluble Thread should be stored in a cool environment, with temperatures maintained between 10°C to 40°C (50°F to 104°F). Avoid exposing the thread to extreme temperatures, as excessive heat can cause it to soften or degrade, while freezing temperatures can make it brittle.

- **Humidity Control:**

- Keep the storage area's humidity level below 60%. High humidity can cause the thread to absorb moisture, which may affect its solubility and performance. Consider using dehumidifiers in your storage space to maintain optimal conditions.



2. Protect from Sunlight and UV Exposure

- **Avoid Direct Sunlight:**
 - Krexofan Heat Soluble Thread should be stored away from direct sunlight and UV exposure. Prolonged exposure to light can weaken the thread and degrade its quality over time.
- **Use Opaque or UV-Resistant Containers:**
 - Store Krexofan in opaque or UV-resistant containers to protect it from light. This simple step helps to preserve the thread's integrity and ensures it remains in top condition until use.

3. Maintain Proper Packaging

- **Keep Thread in Original Packaging:**
 - Whenever possible, store Krexofan Heat Soluble Thread in its original sealed packaging until you are ready to use it. The original packaging is designed to protect the thread from environmental factors that could compromise its quality.
- **Reseal After Opening:**
 - If you need to open the packaging, be sure to reseal it tightly after use. Alternatively, transfer the thread to an airtight container to prevent exposure to air, moisture, and contaminants.

4. Label and Rotate Stock

- **Label Containers Clearly:**
 - Clearly label all containers with the type of thread, date of receipt, and any specific storage instructions. This helps ensure that the thread is used within its optimal lifespan and reduces the risk of using compromised material.
- **Practice First-In, First-Out (FIFO):**
 - Implement a FIFO inventory management system, where older stock is used before newer stock. This helps prevent the thread from sitting in storage for extended periods, which could lead to degradation over time.



5. Handle with Care

- **Avoid Contamination:**

- Always handle Krexofan Heat Soluble Thread with clean, dry hands or gloves to prevent contamination with oils, dirt, or moisture. Contamination can affect the thread's performance, particularly its ability to dissolve properly when heated.

- **Gentle Handling:**

- Handle the thread gently to avoid any physical damage, such as crushing or fraying, which could compromise its effectiveness during sewing.

6. Monitor Storage Conditions

- **Regular Checks:**

- Regularly inspect the storage environment to ensure that temperature, humidity, and light exposure are within the recommended ranges. Periodically check the thread's condition to ensure it remains in good shape.

- **Address Issues Promptly:**

- If you notice any changes in the storage environment or the condition of the thread, address them promptly. Maintaining optimal storage conditions is key to preserving the quality of Krexofan Heat Soluble Thread.

Conclusion

Proper storage of Krexofan Heat Soluble Thread is essential to maintaining its quality and ensuring it performs effectively in your manufacturing process. By following these storage tips—keeping the thread in a cool, dry environment, protecting it from light, maintaining proper packaging, and handling it with care—you can ensure that Krexofan remains in optimal condition until you're ready to use it. Implement these practices to extend the longevity of your thread and achieve the best possible results in your garment production.