

HIGH STRENGTH RED THREADLOCKER - BROWNELLS THREADLOCKER, RED HIGH STRENGTH,1.8ML TUBE

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HIGH STRENGTH RED THREADLOCKER The Brownells High Strength Red Threadlocker is a premium adhesive designed for applications requiring a permanent bond on threaded fasteners. This high-strength threadlocker is ideal for securing bolts and screws that must remain fixed over time, effectively preventing loosening due to shock and vibration. It is particularly suitable for metal thread engagements where a robust hold is essential. Key Features: Permanent Bond: Provides a strong, enduring hold on threaded fasteners, ensuring components remain securely in place. Vibration Resistance: Effectively prevents loosening of metal thread engagements subjected to shock and vibration, maintaining assembly integrity. User-Friendly Application: Cures through the evaporation of water, simplifying the bonding process without the need for specialized equipment. Specifications: Container Sizes: Available in 1.8 ml and 10 ml tubes, accommodating both small-scale and more extensive applications. Color: Red, allowing for easy identification during application and inspection. Application Instructions: Surface Preparation: Ensure that parts are clean, dry, and free from oil or grease to promote optimal adhesion. Application: Apply the threadlocker to the threads, covering a length approximately 1.5 times the diameter of the part. Assembly: Assemble parts and tighten as required. Curing: Allow the product to cure through the evaporation of water to build strength. Instructions for Use: Parts must be clean, dry and free from oil or grease. Brownells High Strength Red Threadlocker cures through evaporation of water in order to build strength. It can be applied wet to threads and tightened or used to coat threads and allowed to dry before installation. Once set, disassembling parts with the threadlocker applied is achievable with the application of heat and standard tools. It is recommended to clean threads thoroughly with a brush and reapply the threadlocker when reassembling parts. Curing Time and Performance Temperature Range: Fixture Time: 15 - 20 minutes @ 72° F / 22° C Full Cure Time: 24 Hours @ 72° F / 22° C Temperature Range: -60° F to 300° F / -51° C to 150° C Safety Considerations: This product may cause skin and eye irritation. It is not recommended for use with plastics or in oxygen-rich environments. Please refer to the Safety Data Sheet (SDS) for detailed safety information. Incorporating the Brownells High Strength Red Threadlocker into your assembly process ensures that critical components remain securely fastened, enhancing the reliability and longevity of your equipment.



Attributes

- Name: [BROWNELLS THREADLOCKER, RED HIGH STRENGTH,1.8ML TUBE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 430110338
- Mfr. No.: 14002BROWN
- Colour: Red
- Size: 1.8 mL
- Delivery weight: 0.045kg
- UPC: 050806001350

Item details

Made in USA

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Safety Instruction Guide for High Strength Red Threadlocker Brownells

Introduction

Thank you for choosing the High Strength Red Threadlocker by Brownells. This product is designed to provide a strong, permanent bond for threaded fasteners. Please read this safety instruction guide carefully to ensure safe and effective use of the product.

General Safety Guidelines

- Always ensure that the product is used in accordance with the guidelines provided in this manual.
- Keep the product out of reach of children and vulnerable individuals.
- Use the product only for its intended purpose as specified in the product description.
- Be aware of potential hazards associated with the product, including skin and eye irritation.
- In case of an emergency or if you experience adverse reactions, seek medical assistance immediately.

Specific Safety Precautions for Use

- **Skin Contact:** Avoid direct contact with skin. If contact occurs, wash the affected area thoroughly with soap and water.
- **Eye Contact:** In case of eye contact, rinse immediately with plenty of water for at least 15 minutes and seek medical attention.
- **Ventilation:** Use the product in a wellventilated area to minimize inhalation of vapors.
- **Avoid Mixing:** Do not mix with other adhesives or chemicals unless specified by the manufacturer.
- **Temperature Sensitivity:** Store and use the product within the specified temperature range (60° F to 300° F / 51° C to 150° C) to ensure optimal performance.

Instructions for Installation and Usage

1. Surface Preparation:

- Ensure that all parts are clean, dry, and free from oil or grease to promote optimal adhesion.

2. Application:

- Apply the threadlocker to the threads, covering a length approximately 1.5 times the diameter of the part.

3. Assembly:

- Assemble the parts and tighten as required.

4. Curing:

- Allow the product to cure through the evaporation of water to build strength.
- Fixture time is approximately 15 20 minutes at 72° F / 22° C.
- Full cure time is 24 hours at the same temperature.

5. Disassembly:

- Once set, disassembling parts with the threadlocker applied can be achieved with the application of heat and standard tools.
- It is recommended to clean threads thoroughly with a brush and reapply the threadlocker when

reassembling parts.

Disposal Instructions

- Dispose of any unused product in accordance with local regulations.
- Do not dispose of the product in household waste. Check for local hazardous waste disposal options.

Contact Information for Further Support

For any inquiries or concerns regarding the product, please refer to the contact information provided on the packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure the safe and effective use of the High Strength Red Threadlocker by Brownells. Thank you for your attention to these important guidelines.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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