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› [Blackjack](#) /

› Blackjack TS-816 16oz Tire Sealant Squeeze Pouch Instruction Manual

Blackjack TS-816

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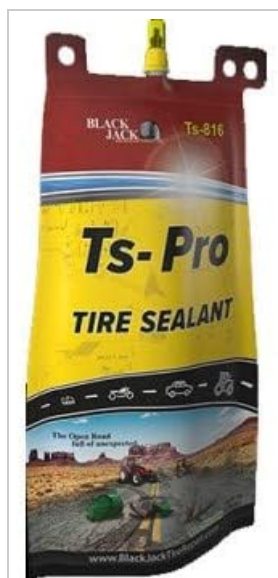
Model: TS-816 | Brand: Blackjack

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Blackjack TS-816 16oz Tire Sealant Squeeze Pouch. Please read this manual thoroughly before using the product to ensure proper application and to understand all safety precautions. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The Blackjack TS-816 is a 16oz tire sealant designed for repairing punctures in various tires. This squeeze pouch format allows for convenient application. The sealant is formulated to effectively seal punctures, providing a temporary or permanent repair depending on the damage and tire type.



Key Features:

- Effective for various tire repair applications.
- Designed for ease of use across different user levels.
- Utilizes technology for efficient puncture sealing.
- Product from a recognized manufacturer in tire repair.
- Formulated to meet current user requirements for tire maintenance.

3. SAFETY INFORMATION

Observe the following safety precautions to prevent injury or damage:

- **Keep out of reach of children and pets.**
- **Avoid contact with skin and eyes.** In case of contact, rinse immediately with plenty of water and seek medical advice if irritation persists.
- **Use in a well-ventilated area.** Avoid inhaling vapors.
- **Do not ingest.** If swallowed, do not induce vomiting. Seek immediate medical attention.
- **Flammability:** Keep away from heat, sparks, open flames, and hot surfaces. No smoking.
- **Tire Pressure:** Always follow the tire manufacturer's recommended inflation pressures. Over-inflation or under-inflation can be dangerous.
- **Tire Compatibility:** This sealant is generally suitable for most pneumatic tires. Consult your tire manufacturer if unsure about compatibility.
- **Disposal:** Dispose of contents and container in accordance with local, regional, national, and international regulations.

4. SETUP AND PREPARATION

1. **Locate the Puncture:** If possible, identify the source of the leak (e.g., nail, screw). If the object is still in the tire, do not remove it yet.
2. **Position the Tire:** Rotate the tire so the valve stem is at the 12 o'clock position and the puncture (if visible) is at the 6 o'clock position. This helps the sealant flow towards the puncture.
3. **Shake the Pouch:** Vigorously shake the TS-816 squeeze pouch for at least 30 seconds to ensure the sealant is thoroughly mixed.
4. **Remove Valve Core (Optional but Recommended):** For faster and more complete sealant injection, use a valve core removal tool (not included) to remove the valve core from the tire stem. This step is crucial for larger tires or if the tire is completely flat.

5. OPERATING INSTRUCTIONS

Follow these steps to apply the Blackjack TS-816 tire sealant:

1. **Connect the Pouch:** Screw the nozzle of the TS-816 squeeze pouch onto the tire's valve stem (with or without the valve core, depending on your preparation). Ensure a tight connection to prevent leakage.
2. **Inject Sealant:** Hold the pouch upright and firmly squeeze the entire contents into the tire. Continue squeezing until the pouch is empty.
3. **Reinstall Valve Core (if removed):** If you removed the valve core, reinstall it securely using the valve core tool.
4. **Inflate the Tire:** Immediately inflate the tire to the manufacturer's recommended pressure.
5. **Distribute Sealant:** Drive the vehicle or rotate the tire for at least 2-3 miles (3-5 km) at a moderate speed (e.g., 15-20 mph or 25-30 km/h). This action helps distribute the sealant evenly inside the tire and forces it into the puncture area to create a seal.
6. **Check Tire Pressure:** After driving, re-check the tire pressure. If the pressure has dropped, re-inflate to the recommended level. Monitor the tire pressure regularly for the next few days.

Note: Tire sealant is often a temporary repair. It is recommended to have the tire professionally inspected and permanently repaired or replaced as soon as possible.

6. MAINTENANCE

Proper storage ensures the longevity and effectiveness of the product:

- **Storage:** Store the TS-816 squeeze pouch in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Shelf Life:** While specific shelf life is not provided, it is generally recommended to use tire sealants within a few years of purchase for optimal performance. Check for any expiration dates on the packaging.
- **Inspection:** Before each use, inspect the pouch for any damage or leaks. Do not use if the pouch is compromised.

7. TROUBLESHOOTING

If you encounter issues after applying the sealant, consider the following:

- **Sealant Not Sealing:**
 - **Puncture Size:** The puncture may be too large for the sealant to effectively seal (e.g., cuts, sidewall damage, punctures larger than 1/4 inch or 6mm).
 - **Incorrect Application:** Ensure the entire contents of the pouch were injected and the tire was properly inflated and driven to distribute the sealant.
 - **Multiple Punctures:** There might be more than one puncture in the tire.
- **Tire Continues to Lose Air:**
 - Re-check tire pressure and re-inflate if necessary.
 - Inspect the tire for additional punctures or damage that the sealant cannot repair.
 - Seek professional tire inspection and repair.

8. SPECIFICATIONS

- **Model:** TS-816
- **Brand:** Blackjack
- **Volume:** 16 Ounces
- **Item Weight:** Approximately 1.12 pounds
- **Package Dimensions:** Approximately 11.81 x 4.72 x 1.65 inches
- **Manufacturer:** Black Jack Tire Repair

9. WARRANTY AND SUPPORT

Specific warranty information for the Blackjack TS-816 16oz Tire Sealant is not provided in the product details. For any warranty inquiries or technical support, please contact the manufacturer, Black Jack Tire Repair, directly through their official channels.

For further assistance or questions regarding the use of this product, please refer to the manufacturer's website or customer service contact information.