

# VOC Free Semi Permanent Tire Release Agent For Green Tire Or Bladder Application

# **Basic Information**

- Place of Origin:
- Brand Name: Lubekote

China

None

9502A/9503A/9165C

- Model Number:
- Minimum Order
  Quantity:
- Price: negotiation
- Packaging Details: 25L, 200L
- Delivery Time: 5-15 working days
- Payment Terms: T/T
- Supply Ability: 20T/month



# **Product Specification**

Appearance:	White Liquid
Status:	Liquid
Color:	White
• Type:	Water Based, Semi-permanent
Advantage:	Excellent Slip And Air Bleed
Application:	Can Be Applied Directly On The Bladder Or Into The Green Tire
Highlight:	Voc Free Formulation Tire Release Agent , Tire Release Agent Lubekote , Semi Permanent Bladder Release Agent

#### VOC-free and Semi-permanent Tire Release Agent for Green Tire or Bladder Application

#### **Product Description:**

One of the main advantages of the Semi-Permanent Bladder Release Coatings Green Tires Water Based is its VOC-free formulation, which makes it an environment-friendly option for tire manufacturers. The product is also designed to have excellent slip and air bleed properties, which make it easy to apply and ensure that there is no trapped air in the mold during the curing process.

The Semi-Permanent Bladder Release Coatings Green Tires Water Based has a shelf life of 12 months, which ensures that it can be stored for extended periods without any loss of quality.

The Semi-Permanent Bladder Release Coatings Green Tires Water Based is specially designed for use in the tire manufacturing industry, where it is used to provide a semi-permanent bladder release that ensures that the curing bladder coatings are easily removed from the mold. The product is water-based, which makes it easy to clean up and ensures that there is no residue left on the mold after the curing process.

#### Features:

Product Name: Tire Release Agent

Application: Can be applied directly on the bladder or into the green tire Advantage : Excellent performance of produced tires. Thin layers give best results and cost-effective Density: around 1 g/cm<sup>3</sup> Shelf life: 12 months Water based Abrasion resisting Bladder lifetime protection

### **Technical Parameters:**

Product Category	Tire Release Agent
Туре	Water Based, Semi-permanent
Status	Liquid
Density	around 1 g/cm <sup>3</sup>
Shelf life	12 months

### Applications:

Bladder Preparation:

1. Ensure that new bladders are clean and free from contaminants.

Apply release agent onto the new bladder before mounting it on the press.

Use a light spray, ensuring full coverage of the exposed surface. Avoid excessive quantities that may flatten the bladder's intended structure for air bleed.

Allow the coated bladder to dry in a clean, dust-free area at ambient temperature.

Heat the pre-coated bladder before use, typically during the regular preheating process on the press.

Commence production once the bladder is ready.

Bladder Application:

1. Reapply release agent as a release layer by spraying, painting, or swabbing the bladder when demolding becomes challenging. Determine the frequency of reapplication based on working conditions.

Green Tire Application:

1. Maintain cleanliness of the inner line of the green tire for optimal results.

Apply release agent using a spray gun, either manually or automatically in a spray cabin. Alternatively, a sponge can be used. Avoid excessive application of release agent to prevent vulcanizing problems.

4. For new untreated bladders, it is recommended to treat at least the first two green tires with release agent before curing to establish an

adequate release layer on the bladder surface.

If using a new treated bladder (recommended), treat the first or second green tire.

# Support and Services:

Our Tire Release Agent product is designed to provide a long-lasting and effective solution for releasing tires from molds during the

manufacturing process. Our team of experts is available to provide technical support and services to ensure that our product is being used correctly and efficiently. Our services include product training, troubleshooting assistance, and customized solutions to meet specific manufacturing needs. We are committed to providing excellent customer service and ensuring that our customers are satisfied with our product and support.

## Packing and Shipping:

Product Packaging: 1-gallon plastic jug 5-gallon plastic pail 55-gallon steel drum Shipping: Ships via ground transportation May be subject to additional hazardous material shipping fees Available for shipping in the continental United States only

# FAQ:

- Q: What is the brand name of this tire release agent?
- A: The brand name of this tire release agent is Lubekote.
- Q: What are the different model numbers available for this tire release agent?
- A: The different model numbers available for this tire release agent are 9502A, 9503A, and 9165C.
- Q: Where is this tire release agent manufactured?
- A: This tire release agent is manufactured in China.
- Q: What is the minimum order quantity for this tire release agent?
- A: There is no minimum order quantity for this tire release agent.
- Q: What are the payment terms available for this tire release agent?
- A: The payment terms available for this tire release agent are T/T.
- **Q: What is the supply ability of this tire release agent?** A: The supply ability of this tire release agent is 20T/month.
- Q: What is the delivery time for this tire release agent?
- A: The delivery time for this tire release agent is 5-15 working days.
- Q: What are the packaging details for this tire release agent?
- A: The packaging details for this tire release agent are 25L and 200L.













