

Semi Permanent Water Based Mold Release Agent For Coating Tires Bladders

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Lubekote
- Model Number: Lubekote 9919
- Minimum Order Quantity: None
- Price: negotiation
- Packaging Details: 20L, 200L
- Delivery Time: 10-15 working days
- Payment Terms: L/C
- Supply Ability: 20T/month



Product Specification

- Name: Bladder Coatings
- Type: Water Based, Semi-permanent
- Color: White
- Status: Liquid
- Advantage: VOC-free, Universal For All Tires
- Highlight: **Coating Bladders Mold Release Agent, Coating Tires Mold Release Agent, Tire Water Based Mold Release Agent**

Product Description

Semi-Permanent Bladder Release Coatings Green Tires Water Based

Product description:

Lubekote 9919 is a semi-permanent lubricant system designed for coating of bladders and touch up coats on bladders or green tires. Lubekote 9919 has particularly long lasting multi release and slip with exceptional air bleed performance. Lubekote 9919 is water-based and ready to use.

Properties:

Appearance	White liquid
Shelf life	12 months
Density	0,97-1,03 g/cm ³

Advantages:

1. Water based, no VOC
2. Easy to apply
3. Multiple releases per application
4. Excellent slip and air bleed
5. Excellent performance of produced tires
6. Thin layers give best results and cost-effective
7. Universal for all tires

Application:

Lubekote 9919 can be applied directly on the bladder or into the green tire. A thin film provides multiple release.

Preparation of bladder

New bladders should be clean and uncontaminated. Then apply Lubekote 9919 to the new bladder before mounting on the press. Use a light spray, take care to ensure that the exposed surface is fully covered, but do not apply excessive quantities as they may then level out the structure of the bladder surface intended to promote air bleed. Leave the bladder suspended to dry at ambient temperature in a clean dust-free area. The pre-coated bladder should be heated before use. This may be achieved during usual preheating procedures on the press. Then you can start production.

Application on the bladder Reapply the release layer by spraying, painting or swabbing the bladder with Lubekote 9919 when demoulding becomes difficult. The frequency of reapplication should be decided by working conditions.

Application on the green tire For best results inner line of the green tire should be kept clean. Lubekote 9919 can be sprayed, manually with a spray gun or automatically in a spray cabin. It may also be applied with a sponge. Take care not to apply excessive amounts of Lubekote 9919 to prevent vulcanizing problems. When starting up with a new untreated bladder it is recommended at least the first two green tires should be treated with Lubekote 9919 before curing to allow a sufficient release layer to build on the bladder surface. While for a new treated bladder (recommended) the first or second green tire should be treated.

When sponging the green tire for refreshment, there is the possibility not to treat the splices / overlaps of the inner liner with release agent, to prevent vulcanizing problems. Due to the risk of dust deposit on the release layer do not store prepared green tires for longer than 48 hours.

Handling precautions

For industrial use only. Prolonged skin contact with high concentrate dilutions should be avoided. Accidental splashes in the eye should be washed out with copious amounts of water. Do not allow product to freeze.





Warehousing and logistics



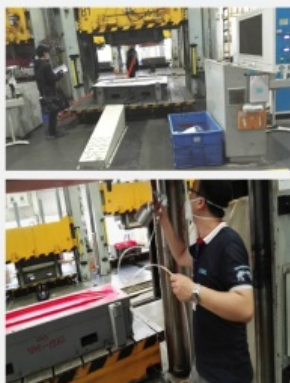
It has nearly 5,000 square meters of cargo storage area. Eight employees work full-time in warehousing.



Technical support



Making adjustment in the field



Shanghai Lorechem has a professional technical service team, whose members are specialized in polymer materials engineering. They have a wealth of field testing.

Testing in the field



Shanghai LoreChem Co., Ltd. was established in 2008. It is a high-tech enterprise which is dedicated to serve releasing products which involve semi-permanent release agent, anti-sticking, surface lubrication and thermal reactive adhesive. Shanghai LoreChem has been improving product quality for 15 years. The releasing products are mainly applied in rubber, polyurethane and composite industry. The brand of Lubekote for release agent and Thinkbond for adhesive have been registered in China. Both of them are well known in the industry.

Shanghai LoreChem's business is all over the domestic and foreign high-end production enterprises by providing professional technical solutions and services. The company's long-term goal is to become one of the best suppliers of release agent in Asia.

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