

## Semi Permanent Composite Release Agent Carbon Fiber Mold Release Agent For Rack

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Lubekote
- Model Number: xxxxx
- Minimum Order Quantity: None
- Price: 1-99 usd
- Packaging Details: 25L, 200L
- Delivery Time: 5-15 working days
- Payment Terms: T/T
- Supply Ability: 20T/week



### Product Specification

- Classification: Chemical
- Name: Carbon Fiber Mold Release Agent
- Brand Name: Lubekote
- Odor: Slight
- Place Of Origin: China
- Application: Demolding For Carbon Fiber
- Highlight: **Semi Permanent Carbon Fiber Release Agent,  
Fast Volatilization Composite Release Agent,  
Rack Carbon Fiber Release Agent**

## Product Description

### Semi-Permanent Fast Volatilization Good Brightness Carbon Fiber Release Agent for Rack

Carbon fiber composite material is a very practical polymer material, from the initial aerospace applications to now slowly into people's lives, after continuous innovation and research and development in recent years, China's carbon fiber composite material whether material or performance has reached a very advanced level. First of all, carbon fiber composites are very strict and high hardness, but at the same time very lightweight. The composite structure of this second major component - resin - ensures that the prefabricated wire permanently maintains its preset shape.

Application	Product	Advantages
Bicycle frame	Lubekote 9511/9308	volatile fast, release agent good less fouling, cost-effective
Racket/helmet	Lubekote 9072/9071	semi-permanent, fast volatilization, good brightness, no fouling, post process
Snowboard/fishing rod	Lubekote 9129A/9125A	water-based easy to operate, mold rust, environmental protection, harmless to people



#### Advantages:

Does not transfer to the product parts.  
Low odour  
No knit lines.  
Minimal build-up on mold  
Excellent surface

#### Application:

The mold should be thoroughly cleaned.

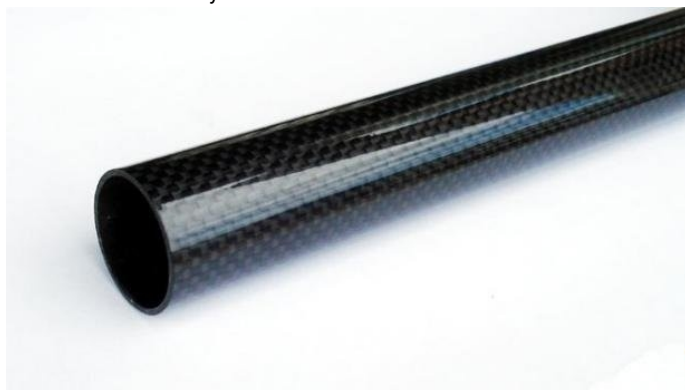
Mold cleaning and release agent application should be performed in a well ventilated area.

1. Apply Lubekote release agent to clean, dry cotton cloth.
2. Gently wipe over mold surface covering an area of approximately 0,5 m<sup>2</sup>. Vigorous rubbing or polishing is not required.
3. Repeat steps 1 and 2 on the adjacent area. Ensure a good overlap with the previous area to provide complete coverage
4. Repeat until mold is completely coated.
5. When dry, allow a further 15 minutes between coats for the film to cure.
6. Repeat Steps 1- 5 above for a further 3 coats (4 in total).
7. When dry, allow final film to cure for at least 30 minutes at room temperature before molding. Allowing a longer cure or heat curing (e.g. 15 min. at 60 °C) will improve film durability

Reapply one coat of Lubekote release agent in the same way as described above when release becomes hesitant.

#### Handling precautions:

For industrial use only.








## 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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