

## Semi Permanent Composite Mold Release Agents 1 Gallon For Wind Power Blade

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: Mold Release Agent For Composite
- Brand Name: Lubekote
- Odor: Slight
- Place Of Origin: China
- Application: Wind Power Industry
- Packaging: 1 Gallon Pail
- Type: Composite
- Highlight: 1 gallon composite mold release agents, wind power industry mold release agents, no migration composite mould release agent

## Product Description

### Semi-Permanent High Brightness Mold Release Agent for Wind Power Blade

#### Application Field:

It is a special release agent for wind power industry - semi-permanent, high brightness, no migration, mold cleaning, does not affect the secondary processing of products.

Application	Product	Advantages
Wind power blade	Lubekote 9023/9072/ 9071	semi-permanent, high brightness, no migration, mold cleaning, does not affect the secondary processing of the product
Blade mold/ engine room cover	Lubekote 9043, 9041, 9040	small odor, environmental protection, cost-effective, more demoulding times to reduce mold wear and tension

#### Advantages:

Easy to apply  
Low odor  
Minimum build up on mold  
Excellent lubrication properties  
Excellent stripping performance

#### 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.



**Shanghai Lorechem Company Limited**



15901891635



export@lorechem.com



shlorechem.com

Floor 2-3, Building 20, Hongxing International Plaza, Lane 1818, Lianhang Road, Pujiang, Shanghai