

## Solvent Based Composite Release Agents For Epoxy Pipe Dood Releasing Effect

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
- Brand Name: Lubekote
- Odor: Slight
- Place Of Origin: China
- Application: Demolding For Epoxy Pipes
- Diluent: Solvent
- Highlight: **Solvent Based Composite Release Agents,  
Epoxy Pipe Composite Mold Release Agents,  
Lubekote Composite Mold Release Agents**

## Product Description

### Solvent Based Mold Release Agent for Epoxy Pipe Strong Durability and Good Releasing Effect

#### Application Field:

It is a lubricant and release system designed for epoxy pipe industry.  
It has shown excellent performance in releasing epoxy pipe parts.  
It can be diluted with solvent.

#### 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.



#### More Lubekote release agent for composite industry:

| Application      | Suitable code  | Dispersing medium | Advantages   |
|------------------|----------------|-------------------|--|
| Epoxy electrical | Lubekote 9035  | Solvent based     | Strong slip; Multiple releases per application; Less contamination in the mold cavity; Gloss finish.                   |
| Epoxy pipe       | Lubekote 943   | Solvent based     | Strong durability and good releasing effect; Less contaminating mold; Good performance on post process Cost-effective. |
| Carbon fiber     | Lubekote 9100H | Water based       | Environmentally friendly; Easy to apply; Harmless to health.   |

|                  |                |               |  |
|------------------|----------------|---------------|--|
| Wind electricity | Lubekote 9505  | Solvent based | Smooth demolding; Cost-effective.  |
| Hand lay-up      | Lubekote 9506  | Solvent based | Universal release agent for composite; Good release; Gloss finish; Good performance on post process.   |
| Resin concrete   | Lubekote 9003A | Solvent based | Multiple releases per application; No hole on the surface; Excellent performance of the produced part. |
| Artificial stone | Lubekote 9510  | Solvent based | Suitable replacement for kraft paper; Gloss finish; Good demolding effect.                             |



## 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