High Dilution Water Based Polyurethane Foam Release Agent For PU Shoe Sole

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/TSupply Ability: 20T/week



Product Specification

Product Name: Release Agents For PU Shoe Sole

Classification: ChemicalOdor: Slight

Application: PU Shoe Sole Demoulding

Advantages: Does Not Affect The Post Process

• Highlight: Water Based polyurethane foam release agent,

High Dilution polyurethane foam release agent, PU Shoe Sole water based mold release

Product Description

High Dilution Water Based Mold Release Agent for PU Shoe Sole

Polyurethane was introduced in the footwear sector in the late 60s, and since then it has become a very popular material for shoe manufacturers, since this material allows to obtain quality shoes, comfortable and durable, as well as light, at a low price.

solvent-based or water-based release agents are available.

Polyurethane Footwear Soles Release Agent Advantages:

Easy to use
Demolding without touching up for long hours
Prevents build up on the molds
No rust on mold
Excellent performance of produced parts
Excellent release properties

Polyurethane Footwear Soles Release Agent Application:

The mold should be thoroughly cleaned.

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

Apply a thin coat at process temperature. It is recommended to apply at least two coats at the beginning.

After a short drying time it is ready to make production.

Reapply a light coat when necessary.

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.

More release agent for PU industry:

more release agent for the made by.			
Application	Suitable code	Dispersing medium	Advantages
CPU	Lubekote 9120	Water based	Environmentally friendly; Easy to apply; Prolongs the mold cleaning cycle.
CPU	Lubekote 9020	Solvent based	Highly diluted; Multiple releases; Gloss finish.
Rigid foam	Lubekote 9701	Solvent based	Dry surface; Good performance on post process; Dilutable.
Rigid foam	Lubekote 925L	Solvent based	Excellent and multiple releases; Highly diluted.
Flexible foam	Lubekote 9820A	Water based	Environmentally friendly; Low VOC; Delicate skin, highly diluted; Less contaminating mold.
ISF	Lubekote 9810G	Water based	5~10 times dilution; Cost-effective; Less contaminating mold; strong demolding; Universal for all ISF.
Encapsulati on	Lubekote 9808E	Water based	Matt finish; Excellent performance of produced parts; Less contaminating mold; strong demolding; Universal for all encapsulation.





Warehousing and logistics

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





Technical support





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



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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