

PU Shoe Sole Mold Release Agent Spray On Mold Surface For Glossy Finish Surface

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Lubekote
- Model Number: XXX
- Minimum Order Quantity: None
- Price: 0-99usd
- Packaging Details: 20L, 200L
- Delivery Time: 10-15 working days
- Payment Terms: T/T
- Supply Ability: 20T/month



Product Specification

- Function: Molding And Lubrication
- Usage: Spray On Mold Surface
- Surface: Glossy Finish
- Odor: Mild
- Shelf Life: 1 Year
- Classification: Chemical
- Advantages: High Dilution Times
- Release Properties: Excellent
- Highlight: **OEM Shoe Sole Mould Release Agents, Shoe Sole Mold Release Agent, Liquid PU Release Agent for Shoe Sole**

Product Description:

The PU Mold Release Agent is an advanced formulation designed to significantly enhance the molding process of PU shoe soles. This product stands out in the market not only for its exceptional release properties but also for its contribution to the lubrication of molds, ensuring a smooth and efficient production line. With its high dilution times, the PU Mold Release Agent is an economical choice that delivers consistent and reliable results each time.

Manufactured with a keen focus on ease of use, this mold release agent boasts excellent release properties, which is crucial for maintaining the integrity of shoe soles during the demolding process. The product is specifically engineered to aid in the separation of the PU shoe sole from the mold without compromising the sole's design or texture. This ensures that each shoe sole maintains a flawless finish, free from defects that could arise from sticking or tearing, which is a common issue with inferior release agents.

As a dual-function product, the PU Mold Release Agent not only facilitates easy release but also acts as a lubricant for the molding equipment. This lubrication is vital for preserving the longevity of the molds and reducing wear and tear on the machinery. This additional functionality can lead to cost savings by minimizing the need for frequent mold maintenance or replacement, as well as reducing downtime in the production process.

One of the most significant advantages of the PU Mold Release Agent is its high dilution ratio. This feature allows manufacturers to use less product while still achieving optimal results, which in turn can lead to substantial cost savings over time. The high dilution times also mean that the product is more environmentally friendly, as less of it is required to achieve the desired effect, thus reducing the amount of chemicals released into the environment.

Storage of the PU Mold Release Agent is convenient and straightforward, as it is formulated to remain stable and effective when kept in a cool and dry place. This stability ensures that the mold release agent retains its efficacy over time, allowing for consistent performance and reducing waste due to spoilage. The product's resilience to storage conditions further underscores its reliability and the commitment to providing a long-lasting solution for shoe sole manufacturing needs.



Features:

- Product Name: PU Mold Release Agent
- Odor: Mild
- Release Properties: Excellent
- Function: Molding And Lubrication
- Classification: Chemical
- Storage: Store in a Cool And Dry Place
- High Dilution Shoe Sole Release Agent
- Water Based Shoe Sole Release Agent
- High Dilution Shoe Sole Release Agent

Technical Parameters:

Parameter	Specification
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Classification	Chemical
Odor	Mild
Storage	Cool And Dry Place
Function	Molding And Lubrication
Release Properties	Excellent
Shelf Life	1 Year
Advantages	High Dilution Times
Surface	Glossy Finish
Usage	Spray On Mold Surface

Applications:

The Lubekote release agent originating from China, stands as a testament to innovation in the field of polyurethane (PU) processing. This product, specifically designed for application in various manufacturing scenarios, serves as a premier shoe sole release agent. The It is engineered to facilitate the molding and lubrication process, ensuring that the production cycle is as efficient as possible. Its excellent release properties make it an indispensable tool in the manufacturing of footwear.

One of the most prominent application occasions is in the production of shoe soles. As a high dilution shoe sole release agent, it allows manufacturers to create soles with intricate details and complex designs, without the worry of the product sticking to the mold. The high dilution times advantage means that the product goes a long way, reducing the need for frequent re-application and enabling a more cost-effective production process.

The Lubekote release agent is also highly versatile, finding utility in a variety of molding scenarios beyond shoe soles. Whether it is sports equipment, automotive components, or even fashion accessories, it can be applied as a release agent to ensure a clean and efficient demolding process. Its mild odor is a significant benefit, as it does not overpower the workplace environment, ensuring a more pleasant working condition for operators.

Application is conveniently executed by spraying it onto the mold surface. This method of usage ensures an even distribution of the release agent, contributing to its excellent release properties and preventing potential waste. Industries that prioritize speed and precision in their manufacturing processes will find the Lubekote Model XXX to be an invaluable asset

Support and Services:

The PU Mold Release Agent is designed to provide a high-quality release solution for polyurethane molding applications. Our product ensures a smooth release of molded parts, minimizing defects and improving surface finish. The technical support and services for our PU Mold Release Agent include comprehensive guidance on the correct application procedures, product usage optimization, and safety measures.

Our team of experts offers support in troubleshooting common issues such as incomplete release, mold buildup, or irregular finish on the molded parts. We provide detailed product datasheets, application guides, and material safety data sheets (MSDS) to ensure you have all the necessary information for safe and effective use of our mold release agent.

We are committed to helping you achieve the best results with our PU Mold Release Agent. Our services include recommendations for mold preparation, cleaning, and maintenance to extend the life of your molds and reduce downtime. For any technical inquiries or assistance, please refer to our website's support section for FAQs and additional resources.

Packing and Shipping:

The PU Mold Release Agent is carefully packaged in a high-strength, industrial-grade container to ensure product integrity during transportation. The container is sealed with a tamper-evident closure to provide additional security and to prevent contamination. Each container is then placed into a secondary packaging made of sturdy cardboard that is specifically designed to protect the product from damage during shipping. This secondary packaging is also labeled with all necessary information, including handling instructions, hazard identification, and the product's material safety data sheet (MSDS) information for easy reference.

Before dispatch, the packages are palletized and shrink-wrapped to secure them for transit. We also include desiccant packs within the packaging to control moisture and protect against any potential degradation of the product.

The shipping of the PU Mold Release Agent is arranged with trusted carriers to ensure timely and safe delivery. Our logistics team monitors each shipment to provide our customers with tracking information and updates regarding the delivery status.

We are committed to adhering to all regulatory shipping standards for chemicals to ensure that our PU Mold Release Agent reaches you in perfect condition, ready for use in your operations.



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 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.



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