



Liquid Form Release Agent For Rubber Parts, Silicone Mould Release Agent 20L 200L

Basic Information

Quantity:

• Packaging Details:

• Place of Origin: China • Brand Name: Lubekote · Model Number: XXXX • Minimum Order None

0-99usd • Price:

• Delivery Time: 10-15 working days

20L, 200L

• Payment Terms: T/T

• Supply Ability: 20T/month



Product Specification

• Product Form: Liquid • Package: 20L, 200L

• Storage Conditions: Store In A Cool, Dry Place • Feature: **Environmental Friendly**

 Compatibility: Compatible With Most Rubber Materials

• Type: Rubber Release Agent · Advantages: Minimum Build Up

• Chemical Resistance: Excellent

• Highlight: Rubber Materials Mould Release Agent,

> Lubekote Rubber Part Release Agent, 200L Silicone Mould Release Agent

Product Description:

The Rubber Mold Release Agent is a high-performance product designed for the modern manufacturing and molding industry. This water-based rubber release agent is specifically formulated to provide an exceptional solution to the release of rubber products from their molds. With its unique blend of ingredients, this release agent offers excellent chemical resistance, ensuring that it can withstand harsh processing conditions and maintain the integrity of both the mold and the rubber product.

As a water-based rubber release agent, this product is an environmentally friendly alternative to traditional solvent-based release agents. It is designed to minimize the impact on the environment while providing the same, if not superior, levels of efficiency in releasing rubber from molds. The use of water as the primary solvent also makes it safer for workers, as it reduces the risk of exposure to harmful chemicals that are often found in solvent-based agents.

This rubber release agent is in the category of high dilution rubber release agents, meaning it can be diluted to various concentrations to meet the specific needs of the molding process. This flexibility allows users to optimize the product's performance for different types of rubber and mold complexities. The high dilution capability also makes this product cost-effective, as it can be extended over a larger volume, reducing the need for frequent purchases.



Features:

Product Name: Rubber Mold Release Agent

Advantages: Minimum Build Up Chemical Resistance: Excellent

Type: High Dilution Rubber Release Agent

Compatibility: Compatible With Most Rubber Materials

Product Form: Liquid

Specifically Formulated as a Release Agent for Rubber Parts

Technical Parameters:

Attribute	Details
Storage Conditions	Store In A Cool, Dry Place
Feature	Environmental Friendly
Compatibility	Compatible With Most Rubber Materials
Chemical Resistance	Excellent
Advantages	Minimum Build Up
Package	20L, 200L
Туре	Rubber Release Agent
Product Form	Liquid

Applications:

The Lubekote Model Number xxxx is a premium rubber mold release agent crafted with meticulous attention to detail, ensuring the highest quality standards that professionals expect. Originating from China, this product stands out in the market due to its excellent chemical resistance and environmental friendliness, making it a preferred choice for various industrial applications.

As a high dilution rubber release agent, Lubekote is specially formulated to provide superior performance while minimizing buildup, ensuring that molds maintain their integrity over extended use. This is particularly beneficial in high-volume production environments where efficiency and longevity of molds are paramount. Its high dilution rate not only makes it cost-effective but also promotes a cleaner working environment, reducing the need for frequent mold maintenance.

Lubekote is also an excellent release agent for silicone rubber, which is known for its sticky nature and can be challenging to demold. The product's specialized composition ensures that silicone parts can be released effortlessly, without compromising the quality or finish of the molded product. This ease of release reduces the risk of product defects, thereby enhancing the overall production quality.

Moreover, Lubekote serves as an anti-vibration mold release agent, which is crucial in the manufacture of rubber parts that are designed to reduce noise and vibration. Its compatibility with most rubber materials ensures that it can be used across a wide range of applications without the risk of incompatibility or damage to the rubber. Whether in the automotive industry, construction, or any sector where anti-vibration qualities are needed, Lubekote stands out as an indispensable ally in the molding process.

Support and Services:

The Rubber Mold Release Agent is designed to facilitate the demolding process in rubber manufacturing, ensuring a smooth separation between the mold and the rubber product. To maintain optimal performance and ensure the safety and longevity of your product, please adhere to the following technical support and services guidelines:

Product Application: Ensure the surface of the mold is clean and free of debris prior to application. Apply a thin, even layer of Rubber Mold Release Agent to the mold surface to achieve the best results. Avoid over-application to prevent buildup and potential compromise of the rubber product's integrity.

Storage: Store the product in a cool, dry place away from direct sunlight and sources of ignition. Ensure the container is tightly sealed to prevent contamination and evaporation. Refer to the product label for specific storage temperature recommendations.

Shelf Life: The typical shelf life of the Rubber Mold Release Agent is 12 months from the date of manufacture when stored under recommended conditions. Check the expiration date on the product label and use within this period for best performance.

Safety Precautions: Always wear appropriate personal protective equipment (PPE) when handling the product. Consult the Safety Data Sheet (SDS) for detailed information on product safety, handling precautions, and emergency procedures.

Compatibility: It is important to test the Rubber Mold Release Agent on a small area of your specific rubber and mold materials to ensure compatibility and that it does not affect the final product's properties.

Cleaning: Regular cleaning of the mold is recommended to maintain a high-quality finish and extend the life of both your mold and the release agent. Use a suitable cleaner that does not react with the Rubber Mold Release Agent or the rubber compound.

Technical Assistance: For technical support regarding application methods, compatibility issues, or any other inquiries related to the Rubber Mold Release Agent, please reach out to our technical support team. Our experts are available to provide you with the guidance and assistance you need to maximize the efficacy of our product in your manufacturing processes.

Product Improvements: We are committed to continuous improvement of our products. Should you have any feedback or suggestions, please let us know as it helps us to serve you better and enhance our product offerings.

Packing and Shipping:

Product Packaging: Our Rubber Mold Release Agent is packaged in an industrial-grade, airtight container to ensure product integrity and longevity. Each container is clearly labeled with product information, usage instructions, and safety warnings. The packaging is designed to be resistant to chemicals and physical damage, preserving the quality of the agent during transport and storage.

Shipping Information: The Rubber Mold Release Agent is classified as a non-hazardous material and is shipped according to standard regulations. It is securely packed within a secondary box with cushioning materials to prevent movement and possible leaks. The outer box is marked with appropriate handling symbols. We utilize trusted courier services to ensure your product arrives safely and on time. Please inspect the package upon arrival for any signs of damage and contact us immediately if any issues are encountered.



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

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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