Shanghai Lorechem Company Limited shlorechem.com

Water Based Polyurethane Foam Mold Release Agent For Car Seat

Basic Information

Place of Origin: China
 Brand Name: Lubekote
 Model Number: xxxx
 Minimum Order None

Quantity:
• Price: 0-99usd

• Delivery Time: 10-15 working days

20L, 200L

• Payment Terms: T/T

• Packaging Details:

• Supply Ability: 20T/month



Product Specification

• Features: Non-staining, Non-corrosive

Form: SprayDiluent: WaterAppearance: Liquid

Application: Mold Release
 Classification: Chemical
 Voc Content: Not Applicable
 Flash Point: Not Applicable

Highlight: water based polyurethane foam mold release

agent

, casting industry polyure than e release agent,

liquid type car seat release agent

Product Description:

The Foam Release Agent is an innovative solution designed to assist in the molding and casting industries, ensuring a smooth release of products from their molds. Presented in a practical spray form, this liquid release agent is specifically formulated to cater to the needs of professionals who work with polyurethane (PU) and other foam materials. Its ease of application and efficiency make it a must-have in any production environment where foam products are being cast or molded.

An exceptional feature of this Foam Release Agent is its non-staining property. This is particularly beneficial when working with materials that are prone to discoloration. By using this release agent, manufacturers and artisans can maintain the integrity and aesthetics of their finished products without worrying about unwanted stains that can be caused by inferior release agents. This ensures that the end products remain pristine, meeting the high-quality standards demanded by the market.

Moreover, the Foam Release Agent is engineered to be non-corrosive. This is a crucial attribute when considering the longevity and maintenance of the molds used in the production process. By preventing corrosion, this release agent not only protects the molds, but also ensures consistent quality across multiple uses. This translates to cost savings by reducing the need for frequent mold replacement or repair due to corrosive damage.

As a liquid type release agent with an appearance that is also liquid, the Foam Release Agent offers uniform coverage over the surface of the mold. This consistency ensures that every nook and cranny is coated, providing complete release properties and eliminating the risk of the foam sticking to the mold. The uniform application also contributes to a smoother and more professional finish on the final product. The Foam Release Agent is a water based release agent, which makes it an environmentally friendly choice. Unlike solvent-based agents, this water based release agent is free from Volatile Organic Compounds (VOC), rendering the VOC content as not applicable. This is particularly important in today's industry, where environmental regulations are becoming increasingly strict and there is a growing demand for green manufacturing processes. By using this agent, businesses can stay ahead of regulations and contribute to a healthier environment for workers and the planet.

When it comes to working with polyurethane (PU) materials, the Foam Release Agent stands out as an exceptional PU release agent. It has been specifically designed to address the unique challenges posed by PU foams. Whether the application involves high-density rigid foams or flexible foam products, this release agent provides reliable performance without compromising the quality of the foam surface. The Foam Release Agent is not just another PU release agent in the market; it is a premium choice for those who seek efficiency, environmental responsibility, and the highest quality in their production processes. Its non-staining, non-corrosive, and water based properties make it a versatile and essential product for any operation dealing with foam materials. The ease of use offered by its spray form further enhances the user experience, providing quick and effective application with minimal waste and effort. In conclusion, the Foam Release Agent represents a breakthrough in mold release technology, offering unmatched performance and safety for both the end product and the production environment. Its environmental benefits, coupled with its superior release capabilities, make it the go-to choice for professionals in the industry. For those seeking a reliable, high-performance PU release agent that aligns with the modern values of sustainability and quality, the Foam Release Agent is the clear choice.





Features:

Product Name: Foam Release Agent VOC Content: Not Applicable

Diluent: Water
Appearance: Liquid

Odor: Mild Shelf Life: 1 Year

Keywords: PU release agent

Technical Parameters:

Parameter	Specification
Classification	Chemical
VOC Content	Not Applicable
Form	Spray

Features	Non-staining, Non-corrosive
Application	Mold Release
Odor	Mild
Туре	Liquid
Appearance	Liquid
Diluent	Water
Flash Point	Not Applicable

Applications:

Lubekote release agent is a specialized water based release agent that originates from China and serves a multitude of application occasions and scenarios within the manufacturing industry. Its formulation is specifically designed to address the needs of producers looking for a non-staining, non-corrosive solution with a mild odor, making it an ideal choice for a variety of production environments. Being a chemical classified product with a VOC content that is not applicable, and a flash point that is also not applicable, Lubekote stands out for its safety and environmental considerations.

One of the primary scenarios for the application of Lubekote Model Number xxxx is in the production of car seats. As a car seat release agent, it ensures that the flexible foam does not stick to the molds, enabling a clean and efficient release. This is critical in maintaining the quality and speed of production lines in automotive factories, where precision and care are paramount. The unique non-staining property of Lubekote ensures that the final car seats are devoid of any unwanted marks that could detract from the aesthetic and quality of the product.

Moreover, Lubekote is highly effective as a flexible foam release agent. It is commonly used in the manufacturing of mattresses, furniture cushions, and other household items that require soft, malleable foam. Its ability to prevent sticking and residue build-up extends the life of molds and minimizes the need for cleaning, thereby increasing operational efficiency. The mild odor of Lubekote is a significant advantage in these scenarios, as it does not leave a lingering smell on the finished foam products, ensuring that they are ready for immediate use or sale.

In conclusion, Lubekote Model Number xxxx is a highly adaptable and environmentally friendly water based release agent that excels in numerous application occasions and scenarios. Whether it's in the automotive industry as a car seat release agent or in the production of various flexible foam products, Lubekote delivers consistent results, ensuring that production lines remain efficient, products maintain high-quality standards, and the impact on the environment is kept to a minimum.

Customization:

Brand Name: Lubekote **Place of Origin:** China

Type: Liquid Shelf Life: 1 Year Appearance: Liquid Flash Point: Not Applicable

Odor: Mild

Lubekote's Foam Release Agent is a premium water based release agent designed for the manufacturing industry. Our unique formula ensures high dilution capabilities, making it an economical PU release agent choice. Developed and manufactured in China, Lubekote guarantees a consistent release performance with a mild odor and a safe flash point that is not applicable. Ensure the longevity of your molds with our reliable product that boasts a shelf life of 1 year.

Support and Services:

The Foam Release Agent is designed for use in a variety of manufacturing processes where foam creation can cause issues. Our product ensures smooth operation by effectively preventing the formation of unwanted foam. To maintain optimal performance and safety, please follow the outlined guidelines and recommended usage practices provided with the product.

Technical support for the Foam Release Agent includes assistance with product selection, usage instructions, and optimization for specific applications. Our team of experts can help troubleshoot any issues related to foam control and provide advice on best practices to enhance your manufacturing process.

Our services also include providing detailed product information, safety data sheets, and handling instructions to ensure the safe and effective use of our foam release agent. For more complex issues or inquiries about integrating our product into your workflow, our technical support team is available to assist with in-depth guidance and support.

Please note that while our Foam Release Agent is compatible with a wide range of materials and processes, it is important to test the product in your specific application to ensure compatibility and effectiveness. Our technical team can provide guidance on how to conduct such tests and interpret the results.

We are committed to providing high-quality support and services to ensure your satisfaction with our Foam Release Agent. For any additional assistance or information, please refer to the product documentation or reach out to our technical support team.



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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