

Automotive Interior Foam Mold Release Agent MDI-System Compatible

Our Product Introduction

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: Liquid Mold Release Agent
- Brand Name: Lubekote
- Odor: Slight
- Place Of Origin: China
- Diluter: Solvent
- Highlight: **Automotive Interior Mold Release Agent,
MDI-System Compatible Mold Release Agent,
Automotive Interior Foam Mold Release Agent**

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Product Description

Automotive Interior Foam Mold Release Agent MDI-System Compatible

Product Description:

It is a high-performance, water-based solution specifically formulated for **MDI-system automotive interior soft foam production**. Designed to deliver flawless demolding and a smooth, dry-to-touch surface, this agent ensures superior mold release while promoting rapid skin formation for premium-quality foam components.

Key Features:

MDI-System Optimized: Tailored for MDI-based polyurethane foams, ensuring chemical compatibility and consistent performance.

5:1 Dilution Efficiency: Economical **1:5 dilution ratio** reduces material consumption without compromising release reliability.

Fast Skin Formation: Promotes quick surface skinning, yielding **dry, non-tacky foam surfaces** ideal for automotive interiors.

Non-Stick Demolding: Guarantees clean, residue-free part separation, minimizing post-processing and defects.

Water-Based & Low VOC: Safe for operators and environmentally friendly, aligning with global sustainability standards.

Extended Mold Protection: Reduces wear and prolongs tool lifespan for cost-effective long-term use.

Ideal For:

Automotive interior soft foam parts (seats, headrests, armrests, dashboards)

MDI-based polyurethane foam molding processes

High-volume production requiring fast cycle times

Benefits:

Enhanced Surface Quality: Eliminates stickiness and ensures uniform, production-ready foam surfaces.

Cost-Effective Operation: Optimized dilution ratio lowers per-unit costs.

Process Consistency: Reliable performance across diverse MDI formulations and mold geometries.

Eco-Conscious Compliance: Meets strict automotive industry regulations for safety and emissions.

More release agent for PU industry:

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.
Encapsulation	Lubekote 9808E	Water based	Matt finish; Excellent performance of produced parts; Less contaminating mold; strong demolding; Universal for all encapsulation.



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.



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