

Semi-Permanent Water-Based PU Mold Release Agent Shoe Sole Multiple Release Demolding

Our Product Introduction

for more products please visit us on shlorechem.com

Basic Information

- Place of Origin: China
- Brand Name: Lubekote
- Certification: ISO 9001
- Model Number: Lubekote 9275S
- Minimum Order Quantity: 25L
- Price: 1-99 USD
- Packaging Details: 25L, 200L
- Delivery Time: 5-15 working days
- Payment Terms: T/T
- Supply Ability: 20T/week



Product Specification

- Product Name: Water-Based PU Mold Release Agent
- Classification: Chemical Release Agent
- Diluent: Water
- Odor: Slight
- Application: Shoe Sole Demolding
- Feature: Semi-permanent
- Advantage: Multiple Releases
- Highlight: **water-based PU mold release agent, semi-permanent shoe sole release agent, multiple release demolding PU agent**



More Images



Product Description

Lubekote 9275S is a semi-permanent water-based PU mold release agent formulated for polyurethane shoe sole demolding. Unlike traditional sacrificial release agents, it forms a durable release film that supports multiple molding cycles from a single application, dramatically reducing application frequency and labor cost. The water-based carrier eliminates solvent emissions and improves operator safety in footwear factories. The cured film provides consistent release, excellent slip, and a clean surface finish on PU soles, midsoles, and insoles. This system is ideal for high-output production lines seeking stable cycle times and reduced mold maintenance.

Key Features

- **Semi-Permanent Release Film:** Provides multiple releases from a single application for lower labor costs.
- **Water-Based Chemistry:** Low VOC, low odor formulation that improves workplace safety.
- **Multiple Release System:** Reduces application frequency and supports continuous production.
- **Clean Surface Finish:** Delivers smooth, ready-to-finish PU soles without residue transfer.
- **Excellent Slip Properties:** Ensures clean, easy demolding of complex sole patterns.
- **Stable Cycle Performance:** Maintains consistent release across long production runs.

Technical Specifications

Parameter	Specification
Product Name	Water-Based PU Mold Release Agent
Brand Name	Lubekote
Model Number	9275S
Classification	Chemical release agent
Diluent	Water
Odor	Slight
Application	Shoe sole demolding
Feature	Semi-permanent
Advantage	Multiple releases

Applications

Lubekote 9275S is engineered for polyurethane footwear applications including outsoles, midsoles, insoles, and PU-based footwear components. It is compatible with aluminum and steel footwear molds and applies easily by spray or brush. The semi-permanent film is particularly effective on intricate sole patterns and textured surfaces where reliable release and fine detail reproduction are essential. It is suitable for both low-density and high-density PU sole systems.

Packaging & Quality Assurance

Lubekote 9275S is packed in 25L and 200L containers and delivered within 5-15 working days. Every batch is quality-checked for film durability, release performance, and consistency. Store in a cool, dry place away from freezing temperatures. For industrial use only; avoid prolonged skin contact and rinse eyes with water immediately on contact.



Shanghai Lorechem Company Limited



15901891635



export@lorechem.com



shlorechem.com

Floor 2-3, Building 20, Hongxing International Plaza, Lane 1818, Lianhang Road, Pujiang, Shanghai