

Water Based Mold Release Agent For Metal Die Casting Economic Efficiency

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

- Product Name: Water Based Mold Release Agent
- Classification: Chemical
- Name: Mold Release Agent For Die Casting
- Odor: Slight
- Application: Die Casting Parts Demolding
- Diluent: Water
- Feature: Environmental Friendly
- Advantages: Economic Efficiency
- Highlight: **Water Based mold release agent for metal, mold release agent for metal Die Casting, Economic Efficiency metal casting release agent**

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Product Description

Water-based Metal Die Casting Release Agent Economic Efficiency

The most widely used mold release agents for die casting are water-based chemicals. They form a separating film between the casting mold and the casting material during the casting process and cool the casting mold, which has a strongly elevated surface temperature after a casting process

Shanghai Lorechem has a range of Lubekote water based mould release agents which are used throughout the world by all the leading manufacturers of Rubber/Polyurethane/Composites components. Such as tyres, shoes, sealers, orings, car seats, steering wheels, belting, etc.

Die Casting Release Agent Advantages:

Easy to use
Eco friendly
Easy demoulding, less mold residue
Excellent release properties
Long-lasting release performance

Die Casting Release Agent Application:

Molds should be clean before using.
Apply a thin coat of our release agent.
Wait until the water is evaporated.
Start production

Handling precautions:

For industrial use only.
Prolonged skin contact with high concentrate dilutions should be avoided. Accidental splashes in the eye should be washed out with copious amounts of water.
Do not allow product to freeze.

Other hot selling products.

Application	Suitable code	Dispersing medium	Advantages
Antivibration	Lubekote 9421A/9140	Water based	Environmentally friendly; Can be diluted multiple times; It has strong durability and good releasing effect; Excellent performance of surface gloss; Cost-effective; Prolongs the mold cleaning cycle.
Seals & Gaskets	Lubekote 9165C	Water based	Can be used as both semi-permanent and highly diluted. Applied as semi-permanent it has strong durability and good releasing effect; Excellent performance of surface gloss; Cost-effective;
Hose	Lubekote 9240	Water based	Environmentally friendly; Excellent anti-tack agent for rollers, drums and autoclave vulcanisation operations
Belt	Lubekote 9836A	Water based	Environmentally friendly; Good releasing effect.
Tire	Lubekote 9919	Water based	Semi-permanent lubricant system designed for coating of Bladders and touch up coats on Bladders or Green Tires; Easy to apply; Provides true multiple releases; Universal for all tires.
Tire	Lubekote 9502A/9503A	Water based	Semi-permanent water-based release agent applied on tire molds. The gloss level of part surface gloss is adjustable.
Silicone & Fluorine rubber	Lubekote 9165C	Water based	Applied for releasing hard-to-release rubber such as fluorine rubber ; Can be used as both semi-permanent and highly diluted. As semi-permanent it has strong durability and good releasing effect; Excellent performance of surface gloss; Cost-effective; Good performance on post process;
Silicone & Fluorine rubber	Lubekote 9440A	Water based	Applied to release silicone and EPDM; Designed for molding operations when non-transfer of release agent, high temperature stability, high degree of slip, and abrasion resistance of the release film are important.

CPU	Lubekote 9120A	Water based	Environmentally friendly; Easy to apply; Prolongs the mold cleaning cycle.
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.





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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