## Sincerely recruit agent distributors from all countries.



**Release agent** 

for rubber, polyurethane and composite.

**Rubber to metal bonding agent** 

for industrial use.





ININK BOND
Rubber to metal bonding



#### **SHANGHAI LORECHEM COMPANY LIMITED**

Add: Floor 2-3, No. 20 Hongxing International Plaza, Lane 1818 Lianhang Rd., Minhang District, Shanghai, China

Tel: 0086-21-58993558 0086-18621699380 E-mail: peter.peng@lorechem.com Contact:

Technical Support: Blunt 0086-13482710619 E-mail: blunt.mou@lorechem.com

Sales: Angie 15901891635 E-mail: export@lorechem.com

Vebsite: www.lorechemasia.com What's up/Wechat: 15901891635





# Where the cooperationbegins

Shanghai LoreChem Co., Ltd

**OVERSEAS EDITION** 



#### **COMPANY PROFILE**

Shanghai LoreChem Company Limited was established in 2008. It is a high-tech enterprise which is dedicated to develope and produce releasing products which involve semi-permanent release agent, anti-sticking and surface lubrication. The releasing products, which branded as **LubeKote**® are mainly applied in rubber, polyurethane and composite industry. In addition to releasing products Shanghai LoreChem Company Limited has developed and produced polymer to substrate bonding products, which are branded as **ThinkBond**® is a well-known brand in the Chinese bonding agent market. Shanghai LoreChem Company has been improving product quality for more than ten years, and strives to provide customers with professional technical solutions and services.

#### **RELEASE AGENT**

#### **Rubber release agent**

Application	Suitable code	Dispersing medium	Advantages
Application	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.
	Lubekote 9526	Solvent based	It has strong durability and good releasing effect; Excellent performance of surface gloss; Economical dosage; 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; Good performance on post process; Prolongs the mold cleaning cycle applied as both semi-permanent and highly diluted.
	Lubekote 9425	Solvent based	It has strong durability and good releasing effect; Less build-up on molds; Cost-effective; Good performance on post process.



Application	Suitable code	Dispersing medium	Advantages	
Hose	Lubekote 9240	Water based	Environmentally friendly; Excellent anti-tack agent for rollers, drums and autoclave vulcanisation operations	
	Lubekote 9808	Solvent based	Non greasy, non contaminating coating; Good releasing effect; Excellent performance of produced parts.	
Belt	Lubekote 9836A	Water based	Environmentally friendly; Good releasing effect.	
	Lubekote 9328	Solvent based	Fast drying; Good releasing effect; Cost-effective.	
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.	
	Lubekote 9502A/9503A	Water based	Semi-permanent water-based release agent applied on tire molds. The gloss level of part surface gloss is adjustable.	

01



Application	Suitable code	Dispersing medium	Advantages
Silicone & Fluorine rubber release agent	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;
	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.

#### Polyurethane release agent:

Application	Suitable code	Dispersing medium	Advantages	
CPU	Lubekote 9120A	Water based	Environmentally friendly; Easy to apply; Prolongs the mold cleaning cycle.	•
	Lubekote 9020	Solvent based	Highly diluted; Multiple releases; Gloss finish.	
Rigid foam	Lubekote 9701	Solvent based	Dry surface; Good performance on post process; Dilutable.	
	Lubekote 925L	Solvent based	Excellent and multiple releases; Highly diluted.	,



Applicat	ion	Suitable code	Dispersing medium	Advantages	
Flexible foam	е	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.	
Encapsula	ation	Lubekote 9808E	Water based	Matt finish; Excellent performance of produced parts; Less contaminating mold; strong demolding; Universal for all encapsulation.	
Shoe sole	е	Lubekote TS-75-9074	Water based	For lower mold; Highly diluted; Matte finish and dry surface; Less contaminating mold; Good performance on post process.	
		Lubekote 9120M	Water based	For direct soling; Environmentally friendly; Highly diluted; Gloss finish; Less contaminating mold; Good performance on post process.	
		Lubekote 9129E	Solvent based	For direct soling; Gloss finish; Highly diluted; Multiple releases; Less contaminating mold.	
		Lubekote TS-71-9055	Solvent based	For direct soling; Matte finish; Highly diluted; Multiple releases; Less contaminating mold.	

03



#### **Composite release agent:**



Application	Suitable code	Dispersing medium	Advantages
Epoxy electrical	Lubekote 9035	Solvent based	Strong slip; Multiple releases per application; Less contamination in the mold cavity; Gloss finish.
Epoxy pipe	Lubekote 943	Solvent based	Strong durability and good releasing effect; Less contaminating mold; Good performance on post process Cost-effective.
Carbon fiber	Lubekote 9100H	Water based	Environmentally friendly; Easy to apply; Harmless to health.
Wind electricity	Lubekote 9505	Solvent based	Smooth demolding; Cost-effective.
Hand lay-up	Lubekote 9506	Solvent based	Universal release agent for composite; Good release; Gloss finish; Good performance on post process.
Resin concrete	Lubekote 9003A	Solvent based	Multiple releases per application; No hole on the surface; Excellent performance of the produced part.
Artificial stone	Lubekote 9510	Solvent based	Suitable replacement for kraft paper; Gloss finish; Good demolding effect.

### **Bonding agent:**



		I IIIIIK DUII				
Application	Suitable code	Dispersing medium	Advantages			
Bonding agent for CPU	Thinkbond 942	Solvent based	Universal bonding agent for CPU; Easy to apply; High bonding activity, Less harm to health.			
	Thinkbond 946	Solvent based	Excellent long-term pre-curing properties; Good resistance of cold and hot water; Cost-effective.			
Bonding agent for fluorine rubber &	Thinkbond 94S	Solvent based	Environmentally friendly; Diluted with absolute ethanol; Universal applying and can be used for various skeletons.	20		
silicone rubber	Thinkbond 93H	Solvent based	Environmentally friendly; Diluted with absolute ethanol; Universal applying for various vulcanization systems fluorine rubber.			
Two- component bonding agent for universal	Thinkbond 911HS	Solvent based	Can be used as one-coat thermo-reactive primer. It can also be used with Thinkbond series covers as two-component for bonding metal to most rubber.			
rubber	Thinkbond 927MS	Solvent based	A universal one-coat bonding agent. Also is a cover be used with primer as as two-component bonding agent.			

05