Non-Toxic Thermoset Adhesive Bonding Agent for NBR CR ACM ECO

Non-Toxic Thermoset Adhesive Bonding Agent for NBR, CR, ACM, ECO Rubber to Metal

Basic Information

Place of Origin: China
Brand Name: Thinkbond
Model Number: xxxxx
Minimum Order Quantity: None
Price: 1-99 usd
Packaging Details: 25L, 200L

• Delivery Time: 5-15 working days

Payment Terms: T/TSupply Ability: 20T/week



Product Specification

Classification: Chemical

Name: Bonding Agent/ Adhesive

Brand Name: ThinkbondOdor: SolventPlace Of Origin: China

Application: Adhesive For Car Interior Trim

Diluent: Solvent

Product Description

ThinkBond 9 Non-Toxic Thermoset Adhesive Bonding Agent for NBR, CR, ACM, ECO Rubber to Metals

Product Description:

ThinkBond 9: Non-toxic, heavy metal-free thermoset adhesive primer for bonding NBR, CR, ACM, ECO rubber to steel, aluminum & resin. Ideal for sulfur/peroxide-cured rubber. MEK/MIBK dilutable.

Core Benefits

Eco-Safe Composition

Contains no toxic ingredients or heavy metals (e.g., lead, cadmium, chromium VI)

Safe for workers and manufacturing environments

Universal Material Compatibility

Rubber Types: NBR, CR, ACM, ECO (sulfur or peroxide-cured)

Substrates:

- ► Cold/hot-rolled steel
- ► Aluminum alloys
- ► Electroplated surfaces
- ► Engineering resins

Optimized Application

Color-tunable for visual process control

Dilutable with MEK or MIBK (1:1 to 1:4 ratio)

Single-coat application reduces material usage

Industrial-Grade Performance

Meets strict OEM adhesion requirements

Compatible with automated production lines

Application:

Automotive: Engine mounts, vibration dampers, seals Industrial: Gaskets, conveyor belts, anti-vibration pads Consumer Goods: Seals for appliances, tool grips Metal-Rubber Components: Shock absorbers, bushings

Storage:

Keep container tightly closed during storage and always keep away from heat sources. Store in an environment below 10°C increases the shelf life of the adhesive.

More Thinkbond Adhesive:

Application	Suitable code	Dispersing medium	Advantages
Bonding agent for CPU	Thinkbond 42	Solvent based	Universal bonding agent for CPU; Easy to apply; High bonding activity, Less harm to health.
Bonding agent for CPU	Thinkbond 46	Solvent based	Excellent long-term pre-curing properties; Good resistance of cold and hot water; Cost-effective.
Bonding agent for fluorine rubber & silicone rubber	Thinkbond 4S	Solvent based	Environmentally friendly; Diluted with absolute ethanol; Universal applying and can be used for various skeletons.
Bonding agent for fluorine rubber & silicone rubber	Thinkbond 3H	Solvent based	Environmentally friendly; Diluted with absolute ethanol; Universal applying for various vulcanization systems fluorine rubber.















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.



Shanghai Lorechem Company Limited



15901891635



export@lorechem.com



shlorechem.com

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