



Material Safety Data Sheet

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Report No.: DGC140722010F

MSDS

**Compliant with
Regulation (EC) No.1907/2006&1272/2008**

Applicant: Dongguan Jinkun Composite Materials Co., Ltd.
Address: Building D, Shifeng Industrial Park, Yinsha Five Street,
Xiabian Village, Changan Town, Dongguan City,
Guangdong Province.

Product Name: Epoxy Resin Adhesive

Issue date: March 20, 2015

Edited by: Accurate Technology Co., Ltd.

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Approved by:

Caby



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Section 1 - Chemical Product and Company Identification

Product Name: Epoxy Resin Adhesive

Model No.: 7616AB/7611AB/7608AB/7609AB/7636AB/7629AB

1-8HAB/512AB/1010AB/9005AB/2501AB/3810-2AB

Tel: 0769-89772150

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Email: JK0769ab@163.com

Emergency Telephone: 4008-0769-10

Section 2 – Composition/Information on Ingredient

	Chemical Name	Specific gravity	CAS No.
A	Epoxy resin	90%	38891-59-7
	Diluent	10%	/
B	Polypropylene glycol bis (2-aminopropyl ether)	30%	9046-10-0
	Alicyclic amine	28%	/
	Epoxy resin	7%	38891-59-7
	Diluent	35%	/
	Antifoaming agent	0.4%	/

Section 3 - Hazards Identification

Invasive ways: Skin contact, Eye contact, Inhalation, Ingestion

Health harm: The product can cause irritation of the eyes, skin and the respiratory tract. Polypropylene glycol bis (2-aminopropyl ether) is corrosive substance. A certain toxicity of the product. A large number of swallowing may cause internal organs damage.

Environment hazard: Discarded at random can cause pollution of the environment.

Burning explosion harm: Nonflammable

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Section 4 - First Aid Measures

Skin: Remove contaminated clothing immediately, flush with flowing water, and then with soapy water. If feel discomfort, get medical aid.

Eyes: Lift the upper and lower eyelids, flush with flowing water. Get medical aid.

Inhalation: If inhaled vapor discomfort, to immediately move to fresh air. Keep respiratory tract unobstructed. Give oxygen difficulty in breathing. If breathing stops, artificial respiration should begin immediately. Get medical aid.

Intake: Get medical aid.

Section 5 – Fire and Explosion Hazard Data

Fire disaster/ Explosion risk: No special hazard.

Hazardous combustion products: Carbon monoxide, Carbon dioxide

Extinguishing agent: Spray water, carbon dioxide, dry chemical or foam extinguishers.

Fire-fight methods: 1. Fire personnel are required to wear gas mask and fire fighting clothes, upwind of fire fighting. 2. Rapid evacuation of emergency personnel to leave the fire. 3. Keep spray water and make sure the container cool until the end of fire.

Fire-fight notes: 1. Move containers as far as possible from the fire scene to department. 2. If the container has generated the sound in the fire, must immediately withdraw.

Section 6 - Accidental Release Measures

Note: Isolate leakage pollution area, access restricted. Recommended emergency personnel to wear self-suction positive pressure respirator and appropriate protective clothing. Cut off ignition sources. Moreover, cut off the leakage source as far as possible. Prevent the leakage flowing into sewers, drainage ditch, etc. restrictive spaces.

Clean-up methods: For small spills: Rinse with a large of water. Put in the wastewater treatment system after dilution. For large spills: The leakage into the appropriate container quickly, and then use the appropriate absorbent cleaning residual leakage.

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Section 7 - Handling and Storage

Handling Precautions: Closed operation, providing good conditions for natural ventilation. The operator must go through specialized training, strict compliance with operating rules. Recommend wearing self-suction filter gas mask, safety goggles, suitable protective clothing and protective gloves. Keep away from heat, ignition sources and no smoking. Apart away from organic solvents. Light pack disposal, to prevent packaging and containers damage. Equipped with corresponding variety and quantity fire equipments, and emergency treatment equipment. Use non-sparking ventilation explosion-proof type equipment. Empty containers may remain hazardous substance inside.

Storage Precautions: Stored in a cool, dry, well-ventilated place. Keep away from heat and ignition sources. Apart away from organic solvents and food chemicals. Near the storage areas have equipped with corresponding variety and quantity fire equipments, and emergency treatment equipment.

Section 8 - Exposure Controls, Personal Protection

Engineering controls: Closed operation, keep good conditions for natural ventilation. Provide safety shower and eye equipment.

Respiratory protection: Recommend wearing self-suction filter gas mask.

Eye protection: Wear safety goggles.

Body protection: Wear appropriate protective overalls.

Hand protection: Wear appropriate gloves.

Other protection: In the workplace non-smoking or eating. After work, take a bath. Separate storage of contaminated clothing, washed standby. Attention to personal hygiene.

Hygiene measures: Follow correct safety rules, do not reuse the container that repair or without trade processed. Refer to the MSDS measures, even an empty container handling.

Section 9 - Physical and Chemical Properties

Appearance: Liquid

Color: /

Odor: /

pH value: /

Boiling point: /

Density: /

Solubility: Soluble in organic solvents

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Section 10 - Stability and Reactivity

Stability: Stability under the normal.

Avoid material: Organic solvents

Avoid contact with conditions: High temperature

Section 11 - Toxicological Information

N/A

Section 12 - Ecological Information

N/A

Section 13 - Disposal Considerations

Waste characteristics: Non-dangerous goods.

Waste disposal method: Disposal before should refer to the national and local regulations.

Waste Note: N/A

Section 14 - Transport Information

Packaging method: plastic bucket

Transportation Notes: Before transportation, examine containers are complete, seal or not, ensure that the containers do not fall and no damage. Transport with other chemicals is strictly prohibited. Transport process should prevent exposure and rain. Before and after unloading, the vehicles should be cleaned thoroughly.

Section 15 - Regulatory Information

N/A

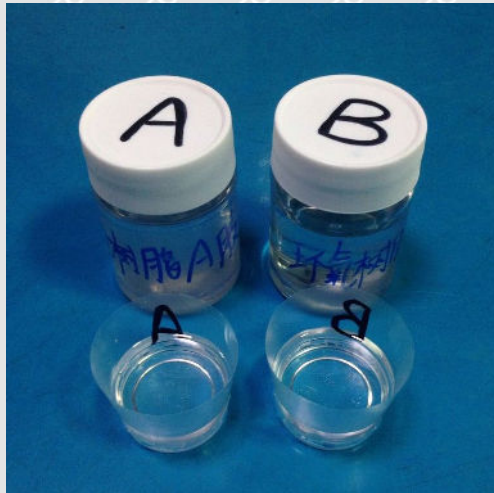
Section 16 - Additional Information

References: N/A

The data in this Material Safety Data Sheet relates only to the specific material designated herein.

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Photograph of Sample



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