

Report No.: DGC140506025F03

MSDS

(EC) No.1907/2006&1272/2008

Compliant with

Regulation(EC)

No.1907/2006&1272/2008

Applicant: Guangdong ZHANLIDA New Material Co.,Ltd.

Address: Building A7, Zhongnan Road, Hardware Mall, Guangfo,

Huangqi, Dali Town, Nanhai District, Foshan City

Sample Name: Mobile phone repair super glue

2025-01-03

Issue date: Jan 03, 2025

Edited by: Accurate Technology Co., Ltd.

Written by: _____Che

Approved by:

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1 - Chemical Product and Company Identification

Sample Name: Mobile phone repair super glue

Manufacturer:

Guangdong ZHANLIDA New Material Co.,Ltd.

Address: Building A7, Zhongnan Road, Hardware Mall, Guangfo, Huangqi, Dali Town, Nanhai District,

Foshan City

Model No.: B-6000,B-7000,E-6000,E8000,E7000,T3000,T-8000,T6000,T9000,G-S,TVOOO

Item No.: B-6000,B-7000,E-6000,E8000,E7000,T3000,T-8000,T6000,T9000,G-S,TVOOO

Tel: 0757-85906989/13703085799

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Section 2 - Composition/Information on Ingredient

Chemical Name	Specific gravity	CAS CAS No.
Ethane	15%	74-84-0
Coupling reagent	25%	33-56-1
Accelerant	35%	65-78-1
Resin fibre	15%	80-91-0
Acrylic resin	10%	77-85-0



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Section 3 - Hazards Identification

Invasive ways: Skin contact, Eye contact, Inhalation, Intake.

Health harm:

Eyes: Contact directly may cause slight stimulation.

Skin: Short time exposure would be no effect.

Inhalation:Respiratory system will have a slight tingling in.

Ingestion: A large number of swallowing may cause Internal Organs damage.

Environment hazard: No Data.

Burning explosion harm: Flammable.

Section 4 - First Aid Measures

Skin: Immediately remove contaminated clothing, clean it up with a large number of water, and then with soapy water. If still uncomfortable, get medical aid.

Eyes: Immediately filed eyelid, washed with a large number of water, at least 15 minutes. If still uncomfortable, get medical aid.

Inhalation: If inhaled vapor discomfort, to immediately move to fresh air. Get medical aid.

Intake: Water cleaning oral cavity. Drinking lots of water in the stomach to dilute and spit. Get medical aid.





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Section 5 - Fire and Explosion Hazard Data

Ignition temperature: N/A.

Extinguishing agent: Mist of water, sand, foam, carbon dioxide, dry chemical powder.

Fire-fight notes: Firefighters must wear air-breathing apparatus, fire fighting clothes and protective gloves, fire in the wind. Moved containers as far as possible from the fire scene on to empty department. keep spray water and make sure the container cool, until the end of fire. If the container has generated the sound in the fire, must immediately withdraw.

Section 6 - Accidental Release Measures

Note: Avoid eye contact, and keep the container sealed. Use sand, earth or other suitable things to prevent diffusion into the sewers, drainage systems and river

Clean-up methods: According to the local emergency plans, decide whether to evacuate or isolate the area. The leakage into the appropriate container quickly, and then use the appropriate absorbent cleaning residual leakage.

Section 7 - Handling and Storage

Handling Precautions: Use at well ventilated place, avoid direct contact with eyes, body and clothes.



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Clean up after handing, especially before eating and smoking.

Storage Precautions: Stored in a cool, well-ventilated place. Away from heat, ignition sources. Storage apart from the oxidation material. Near the storage areas have adequate fire extinguishers and spill clean-up equipment.

Section 8 - Exposure Controls, Personal Protection

Average allowable concentration for eight hours: 450ppm ($1750mg/m^3$) Average allowable concentration in a short time: 550ppm ($2160mg/m^3$)

Maximum acceptable concentration:

Eight hours average allowable concentration: 450ppm (1750mg/m³); Short time average allowable concentration: 550ppm (2160mg/m³).

Engineering controls: Closed operation, pay attention to ventilation.

Respiratory protection: Generally do not need special protection, if necessary, wear antigas mask.

Eye protection: Generally do not need special protection, if necessary, wearing chemical protective safety glasses.

Body protection: Wear general protective overalls.

Hand protection: Wear anti-solvent gloves.

Other protection: Packing should be sealed well, logo be clear.



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Section 9 - Physical and Chemical Properties

Physical State: Transparent sloid

Odor: Slightly

Density: 0.725 g/cm³

Boiling point: 80°C

Flash point: -10℃

Melting point: No Data

Vapour density: 3.12

Oxidation characteristics: Stable

Solidify sizing time is 5 minutes.

Section 10 - Stability and Reactivity

Stability: Normal conditions and stability.

Avoid material: Strong oxidant.

Avoid contact with conditions: Avoid contact with heat, open flame or oxidizing agents.

Hazardous decomposition products: SiO2, CO2 and microscale of carbide which didn't combustion



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incompletely.

Section 11 - Toxicological Information

Irritation: Contact directly may cause slight stimulation.

Acute toxicity: N/A.

Subacute and chronic toxicity: N/A.

Carcinogenicity: No data.

Section 12 - Ecological Information

Environmental affect and distribution: Through sedimentation or adhere to sewage sludge, and separate the siloxane from water. Degradation in earth.

Bioaccumulation: No bioaccumulation.

Section 13 - Disposal Considerations

Waste characteristics: Non-dangerous goods.

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

Waste Note: N/A.

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Section 14 - Transport Information

Road and rail transport: Transport according to non-dangerous goods requirement.

(IMDG): IMO IMDG

IMDG: N/A. (IAIA): IAIA IAIA: N/A.

Transportation Notes: Before transport, examine containers is complete, seal, dry, clean or not. Ensure that the container does not leak, does not collapse, does not fall and no damage in transport. Strictly prohibited with oxidants, food chemicals mixed loading and transportation. Road transport, travel routes should be according to the provides routes.

Section 15 - Regulatory Information

Regulatory information: Hazardous Chemical Safety Regulation(State Council issued, February 17, 1987), Safety Management of Hazardous Chemicals Implementation Rules (of labor [1992] No. 667), Workplace Safe Use of Chemicals Rule ([1996] Ministry of Labor No. 423) and other regulations, for the hazardous chemicals' safe use, production, storage, transport and handling etc. made corresponding provisions.

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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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