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SILICONE PRIMER

1. COMMODITY AND INTRODUCTION OF SUPPLIER

Product Name: SILICONE PRIMER

Product Code: CL-14A,CL-14

Manufacturer/Supplier: Shenzhen Kanglibang Science and Technology Co., Ltd.

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Pure Substance:

English Name: Organosilicone Cross-linking Agent, Organic Solvent, Different Siloxane Polymer

Chemical Name:

CAS No.: SILICONE, CH3OH, C6H5CH3, CMC

Percentage for Chemical Ingredient: None

3. HAZARD IDENTIFICATION

Important Symptoms And Hazard Effects:

Hazard Effects: Not hazardous

Environment Effects: None

Hazard Classification: Not hazardous

Specific Hazards: None

Cardinal Symptoms:



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The steam are irritating to eyes and respiratory system and excess smell will cause nonallergic asthma.

Hazard Classification: Not hazardous

4. FIRST AID MEASURES

First Aid Measures:

Inhalation: Move to the open place for breathing fresh air, no breathe should make breathing, Oxygen therapy if dyspnea

Skin: Washing with soap.

Eyes: Immediately flush with plenty of water.

Oral: Get medical attention.

Comments: Treat symptomatically.

Important Symptoms And Hazard Effects: None

Personal Protection for First Aid or Rescue Personnel: Conventional treatment.

Note to physicians: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

On large fires use AFFF alcohol compatible foam or water spray (fog). On small fires use carbon

dioxide(CO2), dry chemical or water spray. Water can be used to cool fire exposed containers.

Specific Potential Hazards: It won't be burning, unless contact fire

Special Fire Fighting Procedures: None

Special protective equipment for the Fire Fighters: Self-contained firefighter uniform.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wearing gloves, Handle gently, Avoid pollution.

Environmental Precautions: Sealing after using.

Methods for Cleaning up: It can be cleaned by kerosene, gas and toluene.



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7. HANDLING AND STORAGE

Handling Precautions: sealing.

Storage Conditions: Keep in cool and ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: None special protecting measures should be needed. Wearing gloves for avoiding pollution.

Controls Parameter: None

Biological indicators: None

Personal Protective Equipment:

Respiratory protection: Disposable mask

Hand protection: Gloves

Eye protection: None should be needed.

Skin protection: None should be needed.

Hygiene Measures: None special protecting measures should be needed. Wearing gloves for avoiding

pollution.

9. PHYSICAL AND CHEMICAL PROPERTIES	
Material Status: : Liquid	Physical Form: Water
Color: Transparent	Odor: Some odor
pH: Not determined	Boiling point/range: 65~130°C
Decomposition temperature: 45 °C	Flash Point: 3.3 ℃
	Testing Method: ASTM M429-B
Autoignition temperature: Not determined.	Explosive Limit: Not determined.
Vapor Pressure: Not determined.	Vapour Density (air=1): Not determined.
Density:0.70	Water Solubility: 100%

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10. STABILITY AND REACTIVITY

Stability: Stable at room temperature.

Possibility of Hazardous Reactions: Will occur cross-linking reaction while heating, irradiating and

peroxiding. Will occur burning while firing and depolymerizing with acid and alkali.

Conditions to Avoid: Away from heat and open flame.

Materials to Avoid: Fire, water, acid, alkali and peroxide.

Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: None

Part affect: None

Sensitive: None

Chronic Toxicity: None.

Other Health Hazard Information: None.

12. ECOLOGICAL INFORMATION

Probably Environmental Effects/ Mobility in Soil: It has good degradation property resistance of microorganism, but it also can be degraded to Silicon dioxide and Carbon oxides by photolysis after degrading to micromolecule by acid and alkali in the soil mixing into the soil and air.

13. DISPOSAL CONSIDERATIONS

Product Disposal: Dispose of in accordance with local regulations.

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14. TRANSPORT INFORMATION

International Transportation: None.

UN number: None.

Transportation in China: According with liquid transportation method.

Special Requirements and Additional Information: According with liquid transportation method.

15. REGULATORY INFORMATION TRANSPORT INFORMATION

Applicable Laws: ROHS.

16. OTHER INFORMATION

References:

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This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied, is hereby made. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

Shenzhen Kanglibang Science and Technology Co., Ltd.