



MSDS REPORT

Product Name: CRESTO SOLID SURFACE MATERIALS

Company Name: Shanghai Kanger Furniture Materials Co., Ltd.

Written by Shanghai EBT Technology Co., Ltd.



Section 1-Chemical Product and Company Identification

Product Name:CRESTO SOLID SURFACE MATERIALS

Applicant: Shanghai Kanger Furniture Materials Co., Ltd.

ADD: No77, Minxing Road, Huaxin Town, Shanghai, China

TEL: +86 21-39873817

Section 2-Hazards Identification

Fatalness grade: In accordance with Directive 2001/58/EC, the product does not belong to dangerous article.

Invasion route: Eyes touch, ingestion.

Health Hazards: The product is non-toxic under NPT, pyrolysis product may effect irritation to respiratory tract.

Environment hazards: Heating the product will release trace amounts of irritant.

Burn & burst danger: The product is not classified in flammable substance.

Section 3-Composition/Information on Ingredients

Pure **Admixture**

Composition

CAS No.	Chemical Name	Percent
26123-45-5	UNSATURATED POLYESTER RESIN	40%
21645-51-2	HYDRATE OF ALUMINIUM POWDER	58%
—	COLOUR PASTE	2%

Section 4-First Aid Measures

Skin touch: In the production process, rinse the skin with plenty of water.

Eyes touch: Remove foreign matter. Get medical aid.

Inhalation: Burning will release irritant gas. Remove from exposure and move to fresh air immediately. Use oxygen if available. Get medical aid.

Ingestion: Get medical aid.

Section 5-Fire Fighting Measures

Danger characteristic: The product can product irritant gas when meet flame or super-high temperature.

Hazardous Combustion Products: CO, CO₂.

Fire-Fighting method & media: Move containers from the fire to the empty place as far as possible. Extinguisher: mist shape water, dry powder, and sand.

Section 6-Accidental Release Measures

Emergency treatment: Small leak: sweep. Massive divulgence: Dig pit to accept.

Shift into the special collector.

Section 7-Handling and Storage

Handling: With closed operation. Provide adequate local exhaust system. Keep away from fire and heating sources. Prevent contact the oxidizer. Equip relevant types and quantities of devices for divulgence handling.

Storage: Keep the product in the cool, well-ventilated, and dry place. Keep away from fire and heating sources. Keep the container closed. The storage place should equip devices for divulgence and suitable accept materials.

Section 8-Exposure Controls, Personal Protection

Maximum admissible concentration: No standard yet.

Monitoring Methods: Using automatic alarming device.

Engineering controls: Keep the workshop place ventilation.

Respiratory protection: Wearing a mask when in higher concentration air.

Eyes Protection: Wear safety glasses.

Body protection: Wear working clothes.

Hands Protection: Wear working gloves.

Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

Section 9-Physical and Chemical Properties

Appearance: White board, no special smell.

Melting point: >100°C

Absorption wavelength: Not available.

Proportion: 1.2-1.5 g/cm³

Acid Value: 7-7.5

Viscosity: Not available.

Permission of solvent inhalation: Insoluble in water.

Section 10-Stability and Reactivity

Stability: Stable under normal temperatures or under normal operating environment.

Distribution of Ban: Not available.

Conditions to Avoid: Strong acid, strong alkali.

Hazardous Polymerization: Not available.

Hazardous Decomposition Products: CO, CO₂

Section 11-Toxicological Information

Acute Toxicity: None.

Sub-acute and Chronic Toxicity: None.

Irritation: None.



Sensitization: None.

Mutagenicity: None.

Carcinogenicity: None.

Section 12-Ecological Information

Eco-toxicity: None.

Biodegradable: Not available.

Non-biodegradable: Not available.

Bio-concentration or biological accumulation: Not available.

Section 13-Disposal Considerations

Nature of waste: Not belong to the hazardous waste.

Waste disposal methods: Refer to National or Local regulations before handling.

Attention abandoned: Not available.

Section 14-Transport Information

Number of dangerous goods: None.

UN Number: None.

Packaging Mark: Correct the product model, weight.

Packaging Method: Neutral packing. The goods are packaged according to the packaging requirement of ordinary goods.

Transport Attentions: Examine whether the package of the containers are integrate and tight-closed or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together chief food chemicals. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. The assemble place should keep away from the engine room, power and fire source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area.

Export to: USA

Section 15 -Regulatory Information

Regulatory Information: None.

Section 16-Additional Information

References: None.

Filling Department: Shanghai Kanger Furniture Material Co., Ltd.

Data audit Unit: EBTest

Other Information: The above information is based on the data of which we are aware and is believed to correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest



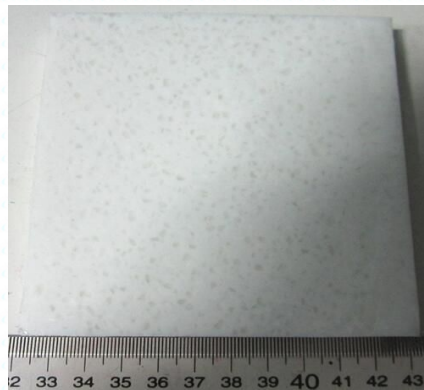
Material Safety Data Sheet

E151201058A

modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

MSDS Creation Date: Dec. 11, 2015

Photograph of sample



***** END *****

