MSDS REPORT

Product Name: Foam Glass

Company Name: Guangxi Yakai Foam Glass Co., Ltd.

Written by Shanghai EBTest Technology Co., Ltd.
Section 1 - Chemical Product and Company Identification

Product Name: Foam Glass  
Common Name: Instrument for grinding foot; Foot care stone.  
Applicant: Guangxi Yakai Foam Glass Co., Ltd.  
Manufacturer: Guangxi Yakai Foam Glass Co., Ltd.  
ADD: North of City Industrial Park, Pingguo County, Guangxi Province, China

Section 2 - Hazards Identification

Fatalness grade: In accordance with Directive 2001/58/EC, the product does not belong to dangerous article.  
Invasion route: Eyes, ingestion.  
Health hazards: Harmless to health under normal use.  
Environment hazards: The Dust of product may have a certain impact on the air environment.  
Burn & burst danger: The product is not classified in flammable substance.

Section 3 - Composition/Information on Ingredients

Pure ☐ Admixture ☑

Composition:

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Chemical Name</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>14808-60-7</td>
<td>Glass</td>
<td>80%</td>
</tr>
<tr>
<td>471-34-1</td>
<td>Calcite</td>
<td>18%</td>
</tr>
<tr>
<td>1333-86-4</td>
<td>Carbon black</td>
<td>2%</td>
</tr>
</tbody>
</table>

Section 4 - First Aid Measures

Skin touch: Not available.  
Eyes touch: Lifting the eyelids, flush with plenty of saline water. Get medical aid.  
Inhalation: If inhalation of dust, remove the patience to fresh air.  
Ingestion: Induce vomiting. Get medical aid.

Section 5 - Fire Fighting Measures

Danger characteristic: The product is not classified in flammable substance.  
Harmful combustion products: Silicon oxide, carbon dioxide, etc.  
Fire-Fighting method & media: Move the containers to empty place as far as possible. Extinguisher: Mist water, foam, dry powder, sandy soil.

Section 6 - Accidental Release Measures

Emergency treatment: The emergency treatment personnel should wear dust mask and generally work overalls. Small leak: Sweep. Massive divulgence: Shift
into the tanker or the special collector.

Section 7-Handling and Storage

Handling: With closed operation. Prevent dust released into the air. The operating staff must have received special training and abide by the operating regulations. Avoid produce the dust. Avoid contact with chlorine trifluoride.
Storage: Keep the product in the cool, well-ventilated place. Keep away from fire and heating sources. The storage place should be equipped with devices for divulgence handling and suitable materials.

Section 8-Exposure Controls, Personal Protection

Maximum admissible concentration: No standard yet.
Monitoring Methods: Not available.
Engineering controls: The workplaces need to install ventilation device.
Respiratory protection: Wear the self-inhalation filtertype dust respirator when the dust concentration exceed bid in air.
Eyes Protection: Not available.
Body protection: No special protection.
Hands Protection: Wear working protective gloves.
Other Protections: No dining or drinking water in the workplace. Keep good habit of hygiene.

Section 9-Physical and Chemical Properties

Flash point: Not available.
Appearance: Blue quadrat foam solid.
Melting point: >1710°C
Absorption wavelength: Not available.
Boiling point: >2230°C
Density: 1.3-1.5g/cm³
Acid Value: Not available.
PH Value: Not available.
Permission of solvent inhalation: Insoluble in water, soluble in hydrofluoric acid.

Section 10-Stability and Reactivity

Stability: Stable under normal temperatures and pressure.
Distribution of Ban: Chlorine trifluoride.
Conditions to Avoid: Not available.
Hazardous Polymerization: Not available.
Hazardous Decomposition Products: Not available.

Section 11-Toxicological Information

Acute Toxicity: None.
Sub-acute and Chronic Toxicity: Not available.
Irritation: Not available.
Sensitization: Not available.
Mutagenicity: Not available.
Carcinogenicity: Not available.
Others: The product is not classified in toxic and infectious substances.

Section 12 - Ecological Information
Eco-toxicity: None.
Ecological inert: Not available.
Biodegradable: Not available.
Non-biodegradable: Not available.
Bio-concentration or biological accumulation: Not available.
Other harmful effects: Not available.

Section 13 - Disposal Considerations
Nature of waste: Not belong to dangerous 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: No special mark.
Packaging Method: According to general cargo condition method.
Transport Attention: Examine whether the package of the containers are integrate before transport. No collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with chief food or chemicals.

Section 15 - Regulatory Information
Regulatory Information: None.

Section 16 - Additional Information
Filling Departments: Guangxi Yakai Foam Glass Co., Ltd.
Data audit Unit: EBTtest.
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 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:** Apr. 11, 2014

**Photograph of sample**