**** MATERIAL SAFETY DATA SHEET ****

MELAMINE FOAM

**** SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION ****

MSDS Name: melamine foam
Cas no:3089-11-0
Hs code:3921199000

foam-like material consisting of formaldehyde-melamine- additive
copolymer, it is a new type of environmental sponge which being widely
used in building industry, vehicle manufacturing, plant construction,
thermal engineering, air-conditioning systems, aerospace navigation area,
electric products, household cleaning etc.

Company Identification: ASIAN GLORY CHEMICAL COMPANY LIMITED
For emergencies /information, call: 00852-30518537

**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****

<table>
<thead>
<tr>
<th>CAS#</th>
<th>Chemical Name</th>
<th>%</th>
<th>EINECS#</th>
</tr>
</thead>
<tbody>
<tr>
<td>3089-11-0</td>
<td>Melamine foam</td>
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</tbody>
</table>

Hazard Symbols: none Risk Phrases: none
**** SECTION 3 - HAZARDS IDENTIFICATION ****

EMERGENCY OVERVIEW

Eye: pain

Skin: not irritating

Inhalation: may cause irritation of respiratory passages

**** SECTION 4 - FIRST AID MEASURES ****

General advice:

The first aid measures are valid exclusively apply to the contact with the developing dust.

If inhaled: Keep patient calm, remove to fresh air.

when contact with eyes:

Wash affected eyes for at least 5 minutes under running water with eyelids held open.

**** SECTION 5 - FIRE FIGHTING MEASURES ****

Suitable extinguishing media:

Usual extinguishing media, water, dry powder, carbon dioxide.

**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****

1. personal precautions, protective equipment and emergency procedures: not required.
2. environment precautions:
   do not allow to enter sewers/surface or ground water

3. methods and material for containment and cleaning up:
   pick up mechanically

**** SECTION 7 - HANDLING and STORAGE ****

Protect against moisture. Avoid dust formation. Processing machines must be fitted with local exhaust equipment.

**** SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION ****

Control parameters
Ingredients with limit values that require monitoring at the workplace: the product does not contain any relevant quantities of materials which critical values that have to be monitored at the workplace.

Exposure controls:
Appropriate engineering controls : not special needed

Personal protective equipment
Respiratory protection: not required
Protection of hands: protective gloves
Eye protection: not required
Environmental exposure controls: Should be in accordance with the local environmental protection legislation

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Form: block sheet foam materials
Color: white/grey
Odor: odorless
pH value: No data available
Flammability: not readily ignited
Classification of reaction to fire: B1(DIN4102)
Density: 7kg/m3(minimum)

**** SECTION 10 - STABILITY AND REACTIVITY ****

Conditions to avoid: Avoid humidity.
Thermal decomposition: > 340°C
Possibility of hazardous reactions: no dangerous reactions known

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

Acute toxicity: No data available.
Irritation: No data available concerning irritation effects.
Sensitization: A sensitizing effect on particularly sensitive individuals
cannot be excluded.

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions with designated uses.

**** SECTION 12 - ECOLOGICAL INFORMATION ****

Must be dumped or incinerated in accordance with the local environmental protection legislation
**** SECTION 13 - DISPOSAL CONSIDERATIONS ****

Wast treatment methods

Smaller quantities can be disposed of with household waste.

Uncleaned packing: should be disposed in according to official regulations

**** SECTION 14 - TRANSPORT INFORMATION ****

not restricted by IMO

**** SECTION 15 – REGULATORY INFORMATION ****

HAZARD CLASS: non-hazardous

Supervised and handled in accordance with national relevant laws and regulations.

**** SECTION 16 – OTHER INFORMATION ****

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