1.- PRODUCT IDENTIFICATION

Name: Insufoam 2500  
Synonyms: Extruded Polystyrene  
Supplier: Polyglobal México  
Tel: (52) 55 5255 6000  
Fax: (52) 55 5250 8527

2.- HAZARDOUS INGREDIENTS / IDENTITY

N / A

3.- HAZARDS IDENTIFICATION

- Appearance and odor: - Flat surface, white or colored, odorless  
- Exposure effects: - Does not apply  
- Exposure through severe conditions: - Does not apply

The components are not considered with adverse effects, and do not cause specific symptoms and are not considered carcinogenic, mutagenic or lethal.

4.- FIRST AID PROCEDURES

Effects through acute and chronic exposures  
- Inhalation: does not apply risks over a solid status  
- Eyes: does not apply risks over a solid status  
- Skin: does not apply risks  
- Practical treatment: Not applicable

5.- MEASURES AGAINST FIRES

- Burning point: - Does not apply  
- Extinction: - Foam, CO2 and chemical powder

Equipment for personal protection  
- Jacket against fires: - Gloves  
- Boots: - Helmet with a face mask

Special procedures  
- Spray cooling water to smother fire

Hazard of fire and explosion  
- It does not present special risks

Results from combustion and decomposition  
- It issues irritant smokes and vapors (CO and CO2) that would affect respiratory tract.

6.- ACCIDENTAL SPILL MEASURES

N / A

7.- HANDLING AND STORING

- Stored in a dry, cool and ventilated place free of moisture.  
- Avoid over heating and flame spread.

8.- EXPOSURE CONTROL / PERSONAL PROTECTION

- It is not considered hazardous substance.
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Boiling Point</th>
<th>Not applied</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Molecular Weight</strong></td>
<td>It does not apply as it is a chemical polymer</td>
<td>Chemical Properties</td>
</tr>
<tr>
<td><strong>Vapor Pressure</strong></td>
<td>It does not evaporate to room temperature</td>
<td>Vapor Density</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

- **Stability**
  - Stable and inert ☑️
  - Unstable ☐

- **Conditions to avoid**
  - Oxidants, produce rupture in molecular chains. High temperatures, flames

- **Non-polar**
  - Resistance to chemical substances attacks; inorganic solvents, weak acids, bases and salts in any concentration

- **Decomposition of hazard materials**
  - CO and CO2 smokes

- **Risk of polymerization**
  - Could occur ☐
  - Does not occur ☑️

11. TOXICOLOGICAL INFORMATION

- **Oral**
  - Information not found

- **Inhalation**
  - Information not found

- **Dermal**
  - Information not found

- **Carcinogen**
  - Components are not considered with adverse effects, and do not cause specific symptoms and are not considered carcinogenic, mutagenic or lethal.

12. ECOLOGICAL INFORMATION

- It is not considered as dangerous substance, however the degrade can cause damage to the flora and fauna.

13. TRANSPORT INFORMATION

- It is not considered as dangerous product, fully stable during transportation.

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