Globally Harmonized System Chemical Labels

Instructions

Complete the attached fillable form to create labels for any pure chemicals that have been transferred to another container or chemical mixtures that have been made using two or more chemicals. All fields in RED are required.

1. Type the name of the chemical in the text box for “Chemical Name”.
2. Type the CAS number in the text box for “CAS #”.
3. “Signal Word” is used by emergency response personnel or anyone that handles the chemical to communicate the level of hazard. Choose from “Danger” and “Warning”.
4. The four dropdown menus next to the CAS # box are for the pictograms. The pictograms help handlers determine what kind of hazard the chemical poses. There are 9 different hazards that can be chosen from each dropdown menu. Choose up to 4 pictograms for each label. At least one selection from the dropdown menu must be chosen. If there are no hazards associated with the chemical, choose NONE from the dropdown menu.
5. The last drop down in the lower left-hand corner is for the signal word. Each chemical must have a signal word associated with it to alert the handler of the level of hazard of that chemical.
<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>70% Ethanol</th>
<th>50 % Methanol</th>
<th>70% Ethanol</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS</td>
<td>64-17-5</td>
<td>67-56-1</td>
<td>64-17-5</td>
</tr>
<tr>
<td>Warning</td>
<td>☢️</td>
<td>☢️</td>
<td>☢️</td>
</tr>
</tbody>
</table>

- **Chemical Name**: 70% Ethanol
- **CAS**: 64-17-5
- **Warning**: ☢️

- **Chemical Name**: 50 % Methanol
- **CAS**: 67-56-1
- **Danger**: ☢️ ☢️ 😷

- **Chemical Name**: 70% Ethanol
- **CAS**: 64-17-5
- **Warning**: ☢️