HW 7.3 Safety Rules & Lab Equipment

DIRECTIONS: Answer the following questions. Complete sentences not needed but complete answers are required! (23 pts total)

1. When and how would you use each piece of lab safety equipment? (10pts)
   a. Safety shower
   b. Sink
   c. Eye wash
   d. Fire blanket
   e. Goggles

2. How can you protect yourself from chemical exposure? List 3 ways. (3 pts)
3. See the attached Safety Data Sheet. (6pts)
   a. What are 3 hazards associated with this chemical?

   b. What personal protective equipment should you wear or use while handling this chemical?

4. Complete the table. Draw a picture of the tool if necessary. (4pts)

<table>
<thead>
<tr>
<th>Picture</th>
<th>Name</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Graduated cylinder</td>
<td>Making dilutions and solutions</td>
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</tbody>
</table>