Chemical Spill

If there is a danger of fire or exposure

- Immediately evacuate
- Once you are outside and safely away from danger, call 911

Toxic Poisoning

Recognize and respond to symptoms of toxic poisoning, such as:

- Difficulty breathing
- Irritation of the eyes, skin, throat, or respiratory tract
- Changes in skin color
- Headache or blurred vision
- Dizziness
- Clumsiness or lack of coordination
- Cramps or diarrhea

Call the National Poison Control Center at 1-800-222-1222.

Hazardous spills on-campus

- Radiation Safety: 8:00 AM to 5:00 PM, call 540-231-5364; after hours, call 911.
- Hazardous Material Safety: 8:00 AM to 5:00 PM, call 540-231-2982 or 540-231-8758; after hours, call 911.
- Biological Safety: 8:00 AM to 5:00 PM, call 540-231-5864 or 540-231-3361; after hours, call 911.

Chemical spill at work

Alert area occupants and supervisor
Evacuate the area if necessary
If there is a fire or medical attention is needed, call 911

Attend to those who may have been contaminated
If a flammable material is spilled, warn everyone, control sources of ignition, and ventilate the area
Den personal protective equipment

Return to the spill site only after authorities advise that it is safe.

<table>
<thead>
<tr>
<th>Category</th>
<th>Size</th>
<th>Response</th>
<th>Treatment Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>Up to 300 cc</td>
<td>chemical treatment or absorption</td>
<td>neutralization or absorption spill kit</td>
</tr>
<tr>
<td>Medium</td>
<td>300 cc - 5 liters</td>
<td>absorption</td>
<td>absorption spill kit</td>
</tr>
<tr>
<td>Large</td>
<td>more than 5 liters</td>
<td>contact EHS 540-231-2982</td>
<td>outside help</td>
</tr>
</tbody>
</table>

Hazardous spills on-campus