Individual Exposure

Eye Wash
1. Flush eyes for 15 minutes
2. Seek medical Attention
3. Flush eyewash weekly and keep a record
4. Do not block the eyewash

Safety Shower
1. Remove contaminated clothing
2. Seek medical attention if chemicals get into skin/clothes, rinse for 15 minutes
3. Maintenance test the safety shower annually
4. Do not store items in the shower

First Aid Kit
1. Know the location
2. Check completeness and expiration dates
3. Administer first aid for minor injuries

Fire
1. Shout FIRE, FIRE to get attention
2. Alert other building occupants by activating fire alarm at pull station
3. Attempt to extinguish the fire, if it is small and you are trained to use a fire extinguisher
4. Close all doors behind you and evacuate
5. Call 911 from campus phone OR 934-3535 from a cell phone and be prepared to give details about the location
6. Meet at the designated area
Emergency Response Procedures

Person on Fire

- Locate a safety shower
- Remove the lab coat and use the shower to remove any contaminating material and to cool the skin immediately
- Wrap the person in a safety blanket
- Drop and roll on the floor if both are not available

How to Use a Fire Extinguisher

1. Pull the pin.
2. Aim the nozzle at the base of the fire.
3. Hitting the tops of the flame with the
4. Extinguisher won’t be sufficient.
5. Squeeze the trigger. In a controlled manner, squeeze the trigger to
6. Release the agent.
7. Sweep the nozzle from side to side until the fire is put out.

When an emergency occurs:

<table>
<thead>
<tr>
<th>In Hospital Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dial 4-0001</td>
</tr>
<tr>
<td>2. Give your name</td>
</tr>
<tr>
<td>3. A telephone number of your location</td>
</tr>
<tr>
<td>4. Your building and room number</td>
</tr>
</tbody>
</table>
# Emergency Response Procedures

## In a Non-Hospital Area

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Call UAB Police – 911 on campus phones or 974-3535 on a cell phone.</td>
</tr>
<tr>
<td>2.</td>
<td>Report the nature of the emergency.</td>
</tr>
<tr>
<td>3.</td>
<td>Give the location of the emergency.</td>
</tr>
<tr>
<td>4.</td>
<td>State where you will meet the emergency vehicle.</td>
</tr>
<tr>
<td>5.</td>
<td>State how many persons are involved.</td>
</tr>
<tr>
<td>6.</td>
<td>Tell them the type and severity of any observed injuries.</td>
</tr>
<tr>
<td>7.</td>
<td>Notify others in the area about the nature of the emergency.</td>
</tr>
<tr>
<td>8.</td>
<td>Meet the ambulance or fire crews at the place you indicated. Send someone else if you cannot go.</td>
</tr>
<tr>
<td>9.</td>
<td>Do not move any injured persons unless they are in danger.</td>
</tr>
<tr>
<td>10.</td>
<td>Keep them warm. Unnecessary movement can severely complicate neck injuries and fractures.</td>
</tr>
</tbody>
</table>

## Spills

- Promptly clean up small spills using appropriate PPE and equipment.
- Read the information on the original label, or contained in the SDS, to see if there are particular precautions.
- Use paper towels, spill pillows, or vermiculite as absorbent materials for small spills.
- Dispose of absorbent materials as chemical waste.
- Carefully sweep up and contain spills of powdered chemicals.
- Avoid vigorous sweeping or other actions that might generate respirable dust.
- Clean and dispose of contaminated materials properly.

### Large

In case of a large spill of a known hazardous chemical:

1. Contain the spill if possible
2. Warn others
3. Restrict access
4. Evacuate the area
5. Contact the OH&S Support Facility Manager at (205) 934-3797 immediately
   a. Give your name
b. Extension

c. Location

d. Quantity and name of the chemical spilled

6. Decontaminate personnel that may have been splashed with the chemical and contact physicians at The Workplace (205) 933-5300.

Contact with hazardous chemicals requires immediate attention. Know the location of safety showers and eyewashes in your area.

**Spilled Chemicals**

If chemicals are spilled on someone:

1. Get the individual under a shower or spigot to wash the affected area thoroughly

2. If they have chemicals in their eyes:
   a. irrigate with plenty of water for at least 15 minutes
   b. check for and remove contact lenses before irrigation

3. Remove the contaminated clothing and get the individual under a safety shower or spigot to wash the affected area thoroughly
   a. If they have chemicals in their eyes check for and remove contact lenses before irrigation

4. If they have chemicals in their eyes, check for and remove contact lenses before irrigation. Irrigate with plenty of water for at least 15 minutes.

During regular work hours:

- have the supervisor or lab manager fill out an Initial Medical Evaluation Authorization

- send the injured employee to

  **The Workplace**
  (205) 933-5300
  1201 11th Ave. South Suite 100
  Birmingham, AL 35205

Contact lenses may be difficult to remove, and the irrigation must not be delayed.
Ingested Chemicals

1. Try to identify the substances involved
2. Notify medical staff or the local poison control center at 4-4606
3. Never attempt to give anything by mouth to an unconscious person
4. Complete an Accident Report as soon as possible after the incident occurs and forward a copy to the Department of Risk Management.

An Injury Report Form should be completed and a copy forwarded to the Department or Risk Management. For more information about handling emergencies or injuries, visit the On-the-Job/Illness Program.

Injuries

Non-Life Threatening Injuries

During regular work hours:

- have the supervisor or lab manager fill out an Initial Medical Evaluation Authorization
- Send the injured employee to The Workplace with the form, (205) 933-5300, 2151 Highland Avenue, Birmingham, AL 35205.
- complete an Accident Report as soon as possible after the incident occurred

Life-Threatening Injuries

- Call emergency services
- Have the victim transported to the University Hospital emergency department.
- When calling for emergency assistance, stay on the line until the emergency operator tells you to hang up.
  - Tell them which entrance to use and have someone meet the emergency response crew at that entrance to guide them to the injured person.
  - Also notify the emergency responders about any unique hazards that may be involved (ex. radioactive materials, chemicals, etc.).