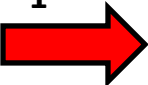
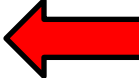




Required Elements of a Hazardous Waste Label

1 

| | |
|--|---------------------------|
| Oregon State OSU Hazardous Waste | |
| Keep waste containers closed except when adding waste | |
| Building <u>OAK CK</u> Room <u>139</u> Contact <u>Jo Smith</u> | |
| List all chemicals and concentration or % - no abbreviations or structures | |
| Constituent | Concentration or % |
| <u>Ethanol</u> | <u>10%</u> |
| <u>Water</u> | <u>90%</u> |
| | |
| | |
| | |
| | |
| Check all that apply: Listed waste: <input checked="" type="checkbox"/> D <input type="checkbox"/> F <input type="checkbox"/> P <input type="checkbox"/> U <input type="checkbox"/> K <input type="checkbox"/> Acid <input type="checkbox"/> Base <input type="checkbox"/> Oxidizer <input type="checkbox"/> Reactive <input checked="" type="checkbox"/> Flammable <input type="checkbox"/> Toxic <input type="checkbox"/> Other/special hazards (explain) | |
| Pickup request: oregonstate.edu/ehs/waste | |

2 

3 

4 

1 - Contact information. Fill in the building and room number and PI name.

2 - Constituents of waste. List all chemicals or compositions of waste including non-hazardous ingredients like water as well. No abbreviations. List percentage for each constituent by volume, the total percentage MUST equal 100%.

3 - Listed waste. Check all that apply. This information is found in the [OSU Chemical waste labeling and Determination database](#) the hazardous waste determination listing of over 7,000 waste streams.

4 - Waste Hazard. Check all that apply. This information is also found in the online hazardous waste determination listing or Safety data sheets for each constituent.

Helpful tips

- Attach a COMPLETED hazardous waste label to the container BEFORE you begin using the container to accumulate and store waste.
- Do not store or transport in lightweight polyethylene containers such as milk jugs.
- The waste accumulation containers themselves must be kept in a labeled secondary containment bin.
- Containers holding hazardous waste must always be kept closed, except when adding or removing waste. Remove the funnel from the container and cap the bottle after pouring waste into it.
- It is acceptable to reuse empty bottles to accumulate hazardous waste. However, it is ESSENTIAL that the bottle is *completely empty and the old label removed or defaced* before the waste is added.
- **Do not overfill** waste containers. Leave a sizable amount of headspace in the container to allow for expansion and safe transportation — 10% headspace is a good rule of thumb.
- **Do not mix solids with liquid waste.**
- **Liquid-filled small containers** such as vials and Eppendorf tubes:
 - Double-bag containers in clear plastic bags to allow visual inspection by EH&S waste technicians.
 - Containers bagged together must contain liquids or liquid mixtures with the same chemical constituents.
 - Seal each bag individually.
 - Accurately list the bag's contents and chemical constituents on the hazardous waste label.

Please contact us if you have a question or need supplies at hazardouswaste@oregonstate.edu