INTRODUCTION
The protocol for handling and disposing of Anatomy Lab waste depends on the type of waste. It is important to keep the different types separate in order to handle the waste materials according to the differing regulations.

EMBALMING FLUID
Used up embalming fluids and preservatives are treated as “chemical” hazardous waste, not biological waste.

Collect embalming fluid (usually mixed with “body” fluids) from cadavers in 5-gallon buckets.

Modify a lid to accommodate a drainage hose to keep unwanted vapors contained. Keep the lid sealed on the buckets.

Preservative fluid from display samples and specimens may be added to the cadaver buckets.

Allow the drum to fill until about 2 inches from the top, then close it up and date the hazardous waste label.

Do not overfill carboy and clean up any spills promptly.

A spill kit is available in the lab for cleaning up minor spills.

Buckets and Drums will be closed except during filling.

LABELS
The main waste drum will be labeled as follows:
Hazardous Waste Accumulation container.
Toxic/Poison (skull and crossbones)
Chemical and percents. No chemical abbreviations or chemical formulas.
Place the start date on the container which is the date that you first put chemicals into the container.
Do not overfill drum. Leave approximately 2 inches of headspace in the drum.
Once drum is filled as above place the fill date the drum was filled on the drum
Contact EH&S at 359-6455, 359-2788 or http://cfweb.ewu.edu/policy/hazmatwaste/welcome.cfm for a pickup.
EH&S will provide a new drum for chemical accumulation.
Collection buckets will be labeled the same without accumulation dates.

Remember date the drum only when you have filled it to within two inches from the top. This starts the 180 day clock for disposal. In other words EWU has 180 days to dispose of the drum. The filled drum should not remain in your satellite accumulation area for more than three days after being filled.

Fill out the satellite inspection sheet on a weekly basis.
HAZARDOUS WASTE  EXAMPLE

Eastern Washington University

Call Environmental Health and Safety When Full  359-6496

<table>
<thead>
<tr>
<th>Chemical Composition and Associated Hazard Cadaver Juice</th>
<th>%</th>
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<tbody>
<tr>
<td>Ethylene Glycol</td>
<td>5</td>
</tr>
<tr>
<td>Phenol</td>
<td>3</td>
</tr>
<tr>
<td>Formalin</td>
<td>2</td>
</tr>
<tr>
<td>Water</td>
<td>90</td>
</tr>
</tbody>
</table>

Total 100

☐ Corrosive  ☐ Reactive  ☐ Other (explain)
☐ Non-Hazardous  ☑ Toxic
☐ Ignitable  ☐ Oxidizer  Replace Cap After Filling

Date Filled  Labeled By
Department  Phone
Building  Room /Lab

Fill Date: Date container is full.
Start Date: Date you start adding chemicals to the container.

All of these labels must be affixed to your drum and collection buckets.

### REVISION HISTORY

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<th>Change Descriptions</th>
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