# Job Safety Analysis

Safety Information for the University of California, Berkeley

## Environment, Health & Safety – Chemical Waste

### Opening Closing Drums with Bung Wrench

<table>
<thead>
<tr>
<th>Task</th>
<th>Hazards</th>
<th>Controls</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Removing bung cap with bung wrench.</td>
<td>Hand and finger injury.</td>
<td>Ensure bung wrench is properly engaged before applying pressure. Wear heavy gloves.</td>
</tr>
<tr>
<td></td>
<td>Injuries from pressurized drums.</td>
<td>Do not open bulging drums. Do not lean directly over the drum while opening.</td>
</tr>
</tbody>
</table>

**Required Training:**
Familiarization with this JSA.

**Required Personal Protective Equipment (PPE):**
Steel-toed boots, lab coat or tyvek suit, safety glasses, and cotton or leather gloves

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**Other Information:**
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