<table>
<thead>
<tr>
<th>Step/Area</th>
<th>Task Step Description</th>
<th>Hazards</th>
<th>Control Measure</th>
<th>PPE Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Discuss proper glovebag methods with Supervisor</td>
<td></td>
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<tr>
<td>2</td>
<td>Gather materials •Glovebag •Tyvek suit •FF PAPR w/ P100 filters •Ladder (if needed) •6 mil waste bag (x2) •Amended water •Knife •Duct tape •HEPA Vacuum •Black and green scrubbies •Wire brush •Rags</td>
<td>cuts, chemicals, ergonomics</td>
<td>Proper PPE, proper lifting, two people</td>
<td>Coveralls, Kleenguard (breathable); Safety glasses, without sideshields (100727); Gloves, leather (802727); Respirator cartridges, P100; Respirator, full-face</td>
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<tr>
<td>3</td>
<td>Glovebag Setup •Two people •Drop poly under work area •Ensure pipe is below 150 deg F •Use of proper signage to keep unauthorized people out •Attach bag to pipe •Attach amended water and HEPA vacuum to bag •Smoke test glovebag for leaks</td>
<td>Asbestos Cuts Ergonomic Burns Falls</td>
<td>Follow abatement training Ladder safety Proper respiratory protection</td>
<td>Coveralls, Kleenguard (breathable); Respirator cartridges, P100; Respirator, full-face</td>
</tr>
</tbody>
</table>
### Description
Glovebag

### Step/Area | Task Step Description | Hazards | Control Measure | PPE Required
---|---|---|---|---
4 | Removal
  - Fully wet asbestos to be removed
  - Cut and remove material
  - Place material in bottom of bag
  - Take care not to puncture bag
  - Scrub wash and dry pipe
  - Spray and wipe down debris on bag
  - Use HEPA vacuum to collapse bag
  - Spin bag and tape at top
  - Cut bag lose and lower into black asbestos waste bag
  - Remove remainder of bag attached to pipe
  - Wipe down the area of removal as well as the drop poly
  - Remove suit, place on drop poly and dispose of all in waste bag
  - Seal bag, place in second bag and seal
  - Dispose of waste according to TCO | Asbestos
  - Cuts
  - Falls | Proper PPE
  - Proper ladder safety | Coveralls, Kleenguard (breathable); Respirator cartridges, P100; Respirator, full-face

Prepared By: _____________________________  Date: ______________