

**INSULATION TECHNICIAN//  
 SR. INSULATION TECHNICIAN**

| USING GLOVE BAGS FOR ASBESTOS REMOVAL                    |   |  |
|--|---|--|
| Activity   | Hazard Identification   | Required Precautions   |
| 1. Driving to and from work site.                        | 1. Motor vehicle accident; striking pedestrians, bicyclists, or individuals wearing rollerblades. | 1. Wear prescription lenses, if required, and seatbelt. Verify that all equipment on vehicle is secured properly. Stay alert for pedestrians, bicyclists, and individuals wearing rollerblades.  |
| 2. Using stepladder.                                     | 2. Ladder collapsing; slipping/falling from ladder.   | 2. Inspect ladder before use. Use ladder of proper height. Make sure ladder is properly assembled and locked and standing on level ground. Do not exceed weight limit for ladder. Do not stand on top of ladder or on top rung. Have coworker hold ladder. |
| 3. Using extension ladders.                              | 3. Ladder falling; slipping/falling from ladder.  | 3. Inspect ladder before use. Verify that ladder is properly assembled and that it is securely positioned on level ground. Use 1'-4' rule. Use OSHA decal to verify that ladder is in the proper position.   |
| 4. Using interior scaffolding.                           | 4. Scaffolding collapsing; falling from scaffolding.  | 4. Verify that scaffolding is properly assembled and wheels locked. Use safety rails properly. Verify a safe means of climbing on/off scaffolding.   |
| 5. Using scissors, knives, staple guns, nips, and snips. | 5. Severe cuts; punctures.  | 5. Keep tools in good condition. Inspect tools before use. Wear safety glasses. Make cuts at floor level. Work away from yourself. Use normal caution required for all hand tools.   |
| 6. Working in a cramped area.                            | 6. Backache; neck ache.   | 6. Leave confined area frequently to stretch out.  |

**INSULATION TECHNICIAN//  
SR. INSULATION TECHNICIAN**

|                           |  |  |
|---------------------------|--|--|
| 7. Putting glove bags on. | 7. Burns to self; hot pipes causing bag to melt. | 7. Whenever possible, have steam turned off several hours before beginning work so pipes can cool down. If pipes must remain hot, use mini-containment for asbestos removal instead of glove bags. |
| 8. Working with asbestos. | 8. Severe illness form exposure to asbestos.     | 8. Wear tyvec suits, full-face respirator, and gloves.   |