*This template is a Microsoft Word table – use MS Word’s online “Help” feature for instructions about how to add text and format tables.*

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|  | Job Safety Analysis | | |
| Portland State University | |  |
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| Environment, Health & Safety – Chemical Waste | | |
| Palletizing Drums | | |
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| **Task** | **Hazards** | **Controls** |
| 1. Tip and roll drum on the edge to the pallet. | See “Moving Drums by Hand" JSA. |  |
| 2. Release the drum so that bottom edge rests on pallet. | Hand and finger injury. | Wear heavy gloves.  Do not allow hand to be pinched between other drums or objects. |
| Foot injury. | Wear steel-toed boots. |
| 3. Push drum onto the pallet. | Back or muscle strain. | Brace feet firmly.  Keep back straight.  Keep firm grip on drum top.  Get help when available. |
| **Required Training:**  Familiarization with this JSA and Task 16. | **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:** | See “Moving Drums by Hand" JSA. | | |
| **Contributors:** | Environment, Health & Safety | | |
| **Created:** | June 2006 | | |
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