**Safe Work Practice Sandblasting**

| **Department/Area:** | **Approved by:** | **Date Created:** | **Review/Revision Date:** |
| --- | --- | --- | --- |
| insert text here |  |  |  |

| **Potential Hazard** | **Risk level** |
| --- | --- |
| Awkward/sustained postures - bend, reach, lift |  |
| Forceful exertions - lifting |  |
| Repetitive movements |  |
| Vibration |  |
| Compression |  |
| Sharp points/edges - sharp materials |  |
| Pinch points - bin lids |  |
| Materials falling - bin lids |  |
| Surfaces causing falls - icy, snow in winter |  |
| Moving machinery |  |
| Chemicals |  |
| Biological pathogens - contact with waste |  |
| Electrical |  |
| Extreme heat/cold |  |
| Noise |  |
| Combustibles/flammables |  |
| Risk of falling |  |
| Other |  |

| **Risk control devices, personal protective equipment, and other safety considerations** | **Training/Reference info** |
| --- | --- |
|  |  |

**What are some good general safe work practices?**

* **DO** ensure no other activity is taking place adjacent to or on the item you are sandblasting.
* **DO** rope off, barricade, or post signs of “No Entry” to restrict access to area.
* **DO** ensure that during operations a safety watch monitors conditions, traffic and standby at the air source.
* **DO** become acquainted with communication systems.
* **DO** ensure proper sized air supply with regulated pressure and functional shut off readily accessible to Safety watch.
* **DO** ensure proper size and length of air hose c/w pins to secure twist lock connectors.
* **DO** ensure that in extremely hot conditions a ventilation air hose is used when needed and attached to the *blaster’s* hood.
* **DO** become acquainted with safe work procedure.
* **DO** follow sandblasting safe work procedure step by step.