**Safe Work Practice**

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| Name of Job:  **Insulating Piping And Vessels** | Development Date:  **March 7th, 2011** | Developed By:  **CSNS** |

**Possible Hazards Present**

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| --- | --- | --- | --- |
| Exposure to [lead](http://www.ccohs.ca/oshanswers/chemicals/chem_profiles/lead/), and other toxic or carcinogenic substances | Proximity to [flammable or combustible](http://www.ccohs.ca/oshanswers/chemicals/flammable/) materials | [Lifting](http://www.ccohs.ca/oshanswers/ergonomics/mmh/) heavy or awkward objects | [Slips, trips and falls](http://www.ccohs.ca/oshanswers/safety_haz/falls.html) |
| Working at heights | Working in [confined spaces](http://www.ccohs.ca/oshanswers/hsprograms/confinedspace_intro.html) | Risk of [eye injury](http://www.ccohs.ca/oshanswers/prevention/ppe/glasses.html) |  |

**Personal Protective Equipment (PPE) and Devices Recommended**

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| Head protection | Eye Protection | Foot protection | Fall Arrest Equipment |
| Respirator Equipment | Skin Protection | Hearing Protection |  |

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

* **DO** ensure barricades and warning devices are erected.
* **DO** ensure material is stored and secured.
* **DO** utilize equipment and proper lifting technique for moving insulation.
* **DO** ensure proper PPE is utilized including respiratory protection.
* **DO** ensure area is curtained off if required.
* **DO** follow MSDS recommendations.
* **DO** ensure correct insulation is utilized.
* **DO** refer to *Working Alone* policy where applicable.