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| **BYU CH EN Job Hazards Analysis** | | | | | | |
| **Node** | **Guide word** | **Cause/Hazard** | **Consequence** | **Safeguards** | **Rank** | **Recommendations** |
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Engineering Controls > Administrative Controls > Personal Protective Equipment

Engineering Controls: Removal or isolation of the hazard with hardware or software that prevents or reduces the consequence of the hazard.

Administrative Controls: Operating procedures, work permits, alarms, training, and other related efforts that help reduce the likelihood and severity of potential injuries.

Personal Protective Equipment: Respirators, eye protection, gloves, etc. that reduce the severity of a potential injury.

**Common Guide Words**

* High, Low, No Flow, Reverse Flow
* High, Low Pressure
* High, Low Temperature
* High, Low, No Level
* High, Low Composition
* High, Low Reaction Rate, Side reaction, Reverse reaction
* High, Low, No Power
* Wrong material

Risk Rankings

