

Risk Management Arrangements**Hazard identification**

Procedures Look for hazards (Safety Walk)
 Decide who might be harmed and how
 Evaluate the risk and decide if current precautions are adequate or need improvement, Record your finding, Assessment & Review.

Required tools Plant & equipment manuals.
 JHA - Job Hazard Analysis
 MSDS - Material Safety Data Sheet.
 Hazards & aspect checklist

Risk assessment

Procedures 1 Hazard and Risk identification
 2 identify those at risk
 3 Complete Risk assessment plan
 4 Risk assessment Review and updates.

Required tools Risk matrix, Effect Analysis.

Control measure implementation

Procedures 1. Eliminate the hazard ; Use Administrative Controls
 Substitute the hazard. PPE
 Isolate the hazard
 Use Engineering Controls

Required tools The Hierarchy of Control.