

Household Hazardous Waste Facilities POTENTIAL SAFETY HAZARDS AND CONTROLS

The following is a list of potential HHW tasks. Note: not all hazards have been identified.
Add additional hazards as identified by your team and determine control methods and prevention for each topic.

Receiving/Sorting	
Hazard	Control Methods/Prevention
Traffic concerns	
Tripping, back injury, repetitive stress, etc. associated with material handling	
Inhalation of vapor or gas	
Splashes/dermal contact/ingestion	
Heat Stress	
Fire/explosion static	
Spills/leaking containers	
Noise	
Cuts/injuries	
Incompatibility concerns	
Punctures	
Other	

Opening/Bulking

Hazard	Control Methods/Prevention
Inhalation of vapor or gas	
Splashes/dermal contact	
Fire/explosion/ static	
Tripping, back injury, repetitive stress, etc., associated with material handling	
Cuts/injuries	
Spills/leaking containers	
Heat Stress	
Noise	
Tripping/slipping hazards	
Integrity of containers	
Incompatibility concerns	

Lab packing

Hazard	Control Methods/Prevention
Inhalation of vapor or gas	
Inhalation of dust, vapor, or gas	
Fire/explosion static	
Dermal Contact	
Tripping, back injury, repetitive stress, etc., associated with material handling	
Integrity of containers (lab pack and original chemical)	
Incompatibility: chemical to chemical or to sorbent packing material)	