

Safety Equipment for Safe Handling of Chemical Waste in Schools

1. Personal Safety and Protective Equipment

- Safety glasses or goggles
- Chemical-resistant gloves or gauntlets
- Rubber or plastic boots
- Protective clothing or overalls
- Appropriate respirators or gas masks
- Eye-wash bottle or device
- Face shield
- First aid kits

2. Equipment for Handling Emergencies and Spillage

- Fire extinguishers
- Dustpan and brush
- Dry soft sand
- Mop and bucket
- Paper tissue and towelling
- Plastic bags, empty containers or drums
- Absorbent (e.g. vermiculite, sawdust, etc.)
- Scoop
- Tweezers or forceps
- Hand-operated pumps
- Suitable sampling device