

Spill Kit Supplies - General Laboratory

Below is a list of common items and quantities for a general laboratory spill kit. A laboratory spill kit should typically be capable of containing/cleaning a spill up to two gallons. This list must only be used as a guide. A spill kit for each laboratory must be based upon the chemicals and quantities present as well as the level of spill response training.

Description	Size	Minimum Quantity
Absorbant, haz mat or universal	lbs	3
Spill pad, haz mat or universal	14" x 12"	10
Neutralizer, base	lbs	2
Neutralizer, acid	lbs	2
Bag, waste, 4mil	12"x18"	5
Labels, waste, sheet		1
Tape, Duct, roll		1
Sharpie		1
Pen		1
Dust pan, small		1
Scraper		1

Common PPE (optional if readily available)

Description	Size	Minimum Quantity
Goggles		1
Apron, chemical resistant		1
Lab Coat		1
Gloves, disposable, pair, material depends upon spill		5
Gloves, 18-22mil, pair, material depends upon spill		1

Spill Kit Supplies - Biohazard

Below is a list of common items and quantities for a basic biohazard spill kit. A laboratory spill kit should typically be capable of containing/cleaning a spill up to two gallons. This list must only be used as a guide. A spill kit for each laboratory must be based upon the biohazards and quantities present as well as the level of spill response training.

Description	Size	Minimum Quantity
Concentrated household bleach (<1 year old and must be disinfecting)	Gal	1
Spray bottle for making fresh 10% bleach solution	L	1
Absorbent materials (paper towels)	14" x 12"	1

Signage ("Biohazard Spill - Do Not Enter")		1
Biohazard bags		5
Tongs or forceps to handle sharps		1
Disposable brush and dustpan, small		1

Common PPE (optional if readily available)

Description	Size	Minimum Quantity
Goggles		1
Lab coat or disposable gown		1
Gloves, disposable, pair, latex or nitrile		5
Disposable booties, pair		5