

# WASTE LABELS

It is important that any waste generated at Portland Community College is properly labeled to insure that it is managed and handled correctly. This handout explains the different labeling requirements for the different waste categories managed at PCC.

SY Chemistry HAZARDOUS WASTE				
Reagent(s)	Concentration	Amount (g)	Waste Generation Date	10/12/2017
Ferric Chloride	pure solid	540g	pH of entire waste	n/a
			Hazard Class	
			Toxic	



## Hazardous Waste labels

Must say "Hazardous waste"

Needs to include:

- Department Name
- Description of waste or chemical content
- Date waste was generated
- Hazard class (toxic, acidic, basic, non-hazardous, reactive, flammable)



## Universal Waste labels

Must say "Universal Waste"

Needs to include:

- The address of the campus where the waste was generated.
- Needs to include a description of the waste (lamps, used batteries, etc.)
- Must include date that the first item of waste was added to the container.

## Non-hazardous Waste labels

Must say "Non-hazardous waste"

Needs to include:

- Department name
- Description of the waste
- Accumulation start date

## Biological Waste labels

Must say "Biohazard" or "Biological Waste"

Needs to include a description of whether the waste is Regulated Medical Waste (sharps or laboratory waste like test tubes) or Pathological Waste (dissection specimens).

# WASTE CONTAINERS

It is important that any waste generated at Portland Community College is stored properly in containers compatible with the waste to insure that it is managed and handled correctly. This handout explains the different container requirements for the different waste categories managed at PCC.

## Hazardous Waste

- Container material should be compatible with the hazard class of the waste.
- Containers must remain closed unless waste is being added.
- Do not fill more than 90%

## Universal Waste

- Use size appropriate cardboard boxes for waste lamps.
- Used sturdy plastic buckets for waste batteries or mercury containing equipment.
- Containers must remain closed unless waste is being added.

## Non-hazardous Waste

- Container should be compatible with the waste it holds.
- Must be rated for the type of waste it holds (solid or liquid)
- Containers must remain closed unless waste is being added.
- Do not fill more than 90%

## Biological Waste

- All containers and bags should be red color coded.
- Sharps containers should be sturdy, puncture resistant plastic that can be sealed closed when full
- Containers must remain closed unless waste is being added.
- Do not fill more than 90%

Example of Hazardous Waste containers



Example of Universal Waste containers



Example of Non-hazardous Waste bulk containers



Example of Biological Waste containers

