

UBC Hazardous Waste Information Sheet Environmental Services Facility (ESF), Risk Management Services

ESF Weekly Pick-up Schedule

Please have wastes ready before 9:30 a.m.

Monday	Tuesday	Wednesday	Thursday	Friday

- Take all hazardous wastes to centralized storage location in your building.
- Please ensure wastes are properly packaged and tagged and do not exceed 10 kg
- To ensure worker safety, ESF will NOT pickup waste that is not properly packaged, tagged or weighed

Chemical Waste Disposal Valeriy Kichenko

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Biological Waste Disposal Kenneth Cheng

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Pickup and Delivery Satish Maharaj

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Solvent, Photographic Waste Disposal & General Inquiry Bang Dang

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Also visit:

http://rms.ubc.ca/environment/

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Biological Waste Disposal

Autoclaved Risk Group 1

- Autoclave in **clear**, **unlabeled** autoclave bags
- Double bag with clear bags and ensure no leaks
- Affix biological waste disposal tag (red)
- Indicate Risk Group 1 on tag
- Attach generator barcode sticker on tag

Autoclaved Risk Group 2

- Autoclave in **clear**, **unlabeled** (*) autoclave bags
- Double bag with clear bags and ensure no leaks
- Affix biological waste disposal tag (red)
- Indicate Risk Group 2 on tag
- Attach generator barcode sticker on tag

(*) **Note**: Orange biohazard bags are only used by containment level 3 facilities, non-UBC waste generators and off-campus labs.

Sharps Waste

- Collect in <u>red</u> or <u>yellow</u>, <u>autoclavable</u> sharps containers and ensure lid is securely closed/locked. Do not overfill.
- Autoclave
- Affix biological waste disposal tag (red) with generator barcode

Human Anatomical/ Human Blood & Fluids

- Double bag in red bags; ensure no leaks
- Affix biological waste disposal tag (red) with generator barcode
- Store in freezer for pickup

Pathological Waste

- Package in a <u>black</u> 6 mil polypropylene <u>bags</u>
- Double bag to ensure no leaks; do not exceed 10 kg
- Affix biological waste disposal tag (red)
- Attach generator barcode **sticker** on tag
- Store in freezer for pick-up

Chemical Waste Disposal

Surplus Chemicals and Experimental Byproducts

- Check if chemical is included on the "non-hazardous" list: http://rms.ubc.ca/environment/hazardous-waste-management/
- Access Chemical Waste Inventory System (CWIS) online http://rms.ubc.ca/environment/hazardous-waste-management/hazardous-waste-disposal-quide
- Input generator and chemical information
- Wait to obtain approval for disposal from ESF
- Segregate chemicals by hazard class
- Package chemicals with absorbent material in a <u>heavy duty</u> <u>cardboard box</u> (ensure package is less than 10kg)
- Tape the box closed
- Affix the approval form to the box (in an envelope)
- Print generator contact info. on the envelope
- Print <u>hazard class</u> and authorization number on box

Solvent/Oil Waste

- Collect in red jerry cans. **Segregate** halogenated & non-halogenated
- Ensure cap is tight and there are no leaks
- Affix flammable liquid tag (blue)
- Indicate <u>halogenated</u>, <u>non-halogenated</u> or <u>oil waste</u>
- Attach generator barcode sticker on tag

Non-Regulated Contaminated Solid Waste

- Double bag waste in thick clear garbage bags
- Ensure no liquid; do not exceed 10 kg
- Package in a heavy duty cardboard box
- Affix non-regulated contaminated solid waste tag (yellow)
- Indicate waste type on tag
- Attach generator barcode sticker on tag

Photographic Waste

- Segregate fixer and developer
- Collect in <u>20 L</u> red jerry cans
- Affix photochemical tag (purple)
- Indicate waste type on tag
- Attach generator barcode sticker on tag