Denver Campus Chemical Waste Pickup Request

Submit completed form to ehs.hazmat@ucdenver.edu at least 5 business days prior to pickup date indicated in the pickup announcement email.

Print Name: _______________________________ Phone: ___________________________ PI: ___________________________

Location of waste containers (building name and space number): ___________________________________________________________

Location of waste containers within room: ___________________________________________________________

I certify the accuracy of this record; I have completed EHS Chemical Waste Management training within the past year; peroxide formers have been inhibited; t biological materials have been rendered inactive/non-infectious; I am actively seeking to minimize the generation of hazardous waste.

Signature: ___________________________________________ Date: ___________________________

<table>
<thead>
<tr>
<th>Chemical Name and Concentration (ex: Methanol 40%, Sodium hydroxide 20%, Water balance)</th>
<th>Container Size</th>
<th>Number of Containers</th>
<th>Net Amount (¼, ½, ¾, full)</th>
<th>Physical State (S, L, G)</th>
<th>pH</th>
<th>EHS USE ONLY LP ID, RCRA CODES, DRUM ID</th>
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Generator Comments / Special Instructions:
____________________________________________________________________________________
____________________________________________________________________________________
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Instructions

General Guidelines

- Collect chemical waste in an empty chemical reagent container which is chemically compatible, in good condition, and has a securely fitting lid.
- Properly label the container with a Hazardous Waste Label before the first drop of waste has been added.
- Request chemical waste labels from EHS by a note in the Comments section of the form, or call 303-315-7539.
- Fill containers to no more than 90 percent capacity to allow for expansion of the liquid at elevated temperatures.
- Keep chemical waste container closed at all times except when adding or removing waste.
- Waste containers will not be picked up if they are leaking, have improper lids, are completely full, or if the outside of the container is grossly contaminated.
- Transfer chemical waste to a suitable container whenever necessary.
- Segregate solid debris (pipette tips, animal tissue or parts) from liquid waste containers. All liquids must be free of solid debris.
- Segregate sharps, hypodermics, razors and needles, and collect them in a red plastic sharps container. Discard full sharps containers by locking the lid and placing them into the biohazard tub lined with a red bag.
- Laboratories are limited to storing a total of 1.0 quart of P-coded waste (sodium azide, potassium cyanide, nicotine, etc.).
- Inspection of all of chemical waste containers is required once a week, and deficiencies such as leaking containers must be corrected immediately. Weekly inspections must be documented on the Satellite Accumulation Area Inspection Log.

Completing the Chemical Waste Pickup Request

- Fill out Request completely for routine chemical waste pickups. Call 303-315-7539 for lab cleanouts or pickups with more than 30 items; no form is required.
- **Chemical Name:** Enter the complete chemical name. List all components found in the waste container, along with the concentration in percentage by weight or volume. For containers missing labels or for unknown / orphan wastes, see "Unknown chemicals..." below. Call 303-315-7539 for assistance with unknowns. For pure materials, indicate concentration as “100%”. For chemical mixtures, list the percent concentration for each component present. For trace contaminated wastes, enter “trace” for the concentration.
- **Container Size:** Enter the container size, NOT the amount of material in the container.
- **Number of Containers:** Enter the total number of containers associated with the chemical name in the previous column.
- **Net Amount in Container:** Enter the amount of material in the container, NOT the container size.
- **Physical State:** Indicate the physical state of the chemical waste: solid (S), liquid (L), or gas (G).
- **pH:** Indicate the pH of the liquid in any waste container that contains acids or bases.
- Empty chemical reagent containers may be disposed of by EHS. Write “empty” under chemical name, and fill in Number of Containers and Container Size columns. A chemical reagent container is legally empty when all product has been removed by normal pouring or scraping. Contact EHS for empty P-Listed waste containers.
- **Unknown chemicals:** must be properly identified. EHS may charge $25 for each unknown, plus the cost of additional laboratory tests, if necessary.
- **Waste pickups:** Submit completed form to ehs.hazmat@ucdenver.edu at least 5 business days before the established pickup date. Note any time or access restrictions in the comments section.