
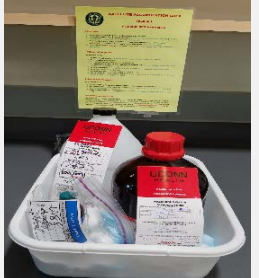


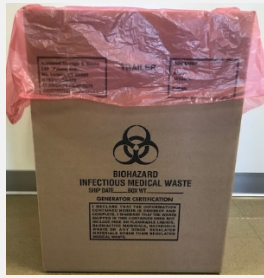





Waste Stream Disposal – Quick Sheet

	CT-REGULATED WASTES & HAZARDOUS WASTE		REGULATED MEDICAL WASTE CATAGORIES				TRASH	GLASS WASTE
	CT-REGULATED WASTES Not EPA Hazardous Call - x2723	HAZARDOUS WASTE Call - x2723	OSHA Approved Sharps Containers Only Call - x2125	RWM Soft Waste (TB01 Units) Call - x2125	Stericycle Box & Bag RMW Incineration Only Call - x2125	Infectious/ Biohazardous Liquids for Drain Disposal Call - x2723	Regular Trash Bin No Chemicals or RMW Call - x2125	Glass Trash Box Clean Broken/Unbroken Glass Only Call - x2125
Disposal Location								
Instructions	<ul style="list-style-type: none"> Labeled as CT-Regulated “Non-Hazardous Waste” 100% of contents written in English No Chemical abbreviations Maintain chemical compatibility at S.A.A. Use a compatible container Keep closed unless transferring Clean spills/residues 	<ul style="list-style-type: none"> S.A.A. waste under your control Labeled as “Hazardous Waste” 100% of contents written in English No chemical abbreviations Maintain chemical compatibility at S.A.A. Use a compatible container Keep closed unless transferring ** Don't store in fume hood ** Clean-up spills/residues ASAP <p>Keep S.A.A. – Satellite Accumulation</p>	<ul style="list-style-type: none"> Discarded sharps that have been used in animal or human patient care or treatment or in medical, research or industrial laboratories, including hypodermic needles Syringes, <u>with or without attached needle</u> Scalpel blades Glass blood vials Suture needles Needles with attached tubing Glass culture dishes, microscope slides, glass Pasteur pipettes; provided such glassware is known to have been in contact with an infectious agent Anesthetic carpules used in dental offices Unused, discarded hypodermic needles, suture needles, syringes and scalpel blades 	<ul style="list-style-type: none"> NO FREE SHARPS Wear PPE when handling Biohazards and RMW Ensure that (TB01) is faced-up Ensure bag is tied closed Don't overfill Maintain the 35 lb weight limit No glass trash boxes with sharps No live or viable cultures in any RMW No leaded autoclave tape 	<ul style="list-style-type: none"> NO FREE SHARPS Wear PPE when handling Biohazards and RMW No pourable liquids Ensure that box is faced-up Ensure bag is in place Don't overfill Maintain the weight limit No P-listed antineoplastic chems No glass trash boxes with sharps Tie bag, tape/seal Maintain box weight limit 	<ul style="list-style-type: none"> Don proper PPE: (e.g.) safety glasses/ goggles, nitrile gloves & liquid resistant lab coat, add 100% bleach to bulk biohazardous liquid for a final concentration of 50/50 for a contact time of 30 minutes, turn on sink and drain dispose with copious amounts of water minimizing splashes or creation of aerosols etc. 	<ul style="list-style-type: none"> No Needles No Chemicals No free liquids No RMW No Biohazardous glass In laboratory trash-no evidence of eating and drinking (e.g.) food waste No recyclables-See State regulations for single stream recycle 	<ul style="list-style-type: none"> Discard clean glass-broken or not Discard chemical glass bottles, after 3x rinse/defacing Do not rinse and discard (P-listed/acutely hazardous) chemicals No biohazard “SHARPS” per CT-DEEP definition No syringes-with or without needles
Examples	<ul style="list-style-type: none"> Salts & Buffers Beta-mercaptoethanol Tamoxifen Chloramphenicol Used trypan blue Phenol – used only Formalin Triton-x N-Lauroylsarcosine Mannitol Colcemid dye Formamide Ethidium bromide (trace liquid) 	<ul style="list-style-type: none"> Unused or Used <ul style="list-style-type: none"> Chloroform Alcohols Xylene, Toluene, Acetone Phenol – Unused Only All below collect separately <ul style="list-style-type: none"> Acids and bases Oxidizers (solid or solutions) Heavy metals-arsenic, lead etc. Chlorinated solvents Reactives - (e.g.) guanidine thiocyanate, peroxides 		<ul style="list-style-type: none"> Wipes/pads and other tissue soft waste created in the process of handling biohazards Biohazardous contaminated PPE Items caked with blood or other bodily fluids Contaminated PPE Plastic Pasteur/serological pipettes 	<ul style="list-style-type: none"> Blood and blood product in plastic containers Blood transfusion tubing and bags Chest tubes OSHA approved/sealed needle boxes (e.g.) with sharps/closed Pathological waste/tissue Chemotherapy Waste Recombinant materials/frozen carcass Tissue culture plastic ware Ethidium bromide gels in plastic 	<ul style="list-style-type: none"> Human Body Fluids: semen, vaginal secretions, cerebrospinal fluid, synovial fluid, pleural fluid, pericardial fluid, peritoneal fluid, amniotic fluid, saliva in dental procedures, blood or other infectious liquids 	<ul style="list-style-type: none"> Packing media from deliveries, which is not recyclable (e.g.) Styrofoam, packing peanuts, plastic bags Rubber gaskets Regular trash 	<ul style="list-style-type: none"> Clean broken or in-tact beaker Clean or broken glass bottles Non-(P-listed) chemical bottles that are RCRA empty, in-tact rinsed and defaced are allowed in trash
Sharps	Chemically contaminated sharps collect in OSHA approved sharps container labeled as instructed above	Collect hazardous waste sharps (e.g.) (P-listed) SHARPS in a black chemical waste SHARPS container labeled as “Hazardous Waste”	YES	NO	YES - IF packaged into a Sealed-Primary/OSHA Approved SHARPS container first.	NO	NO	NO (syringes, razor blades or biohazardous glassware)
Misc. Info.	Do not mix hazardous wastes with non-hazardous wastes or RMW. Wastes will be difficult and expensive to dispose	DO NOT put hazardous waste or hazardous chemicals into the RMW. Follow your S.A.A. rules and all “Generators” must have documented waste training	DO NOT put into “Glass Trash Box”	NO Loose sharps, full/empty hazardous chemicals, hazardous wastes, lead autoclave tape, aerosols, radioactives, or trash	NO loose sharps, full/ empty hazardous chemicals, hazardous wastes, lead autoclave tape, aerosols, radioactives, or routine trash container	Mixed hazardous wastes with infectious liquids may not be drain disposed-collect/label & contact EH&S	Be careful regarding “Look-Alike” waste in lab areas-custodians will assume items to be contaminated.	Glass trash is only for clean/non-contaminated glass not designated a “SHARP,” in the regulations