

ITEMS REQUIRING DISPOSAL

PROPER DISPOSAL METHOD

SHARPS



All:

Blades (scalpels, razors)
Pasteur pipets
Hypodermic needles with attached:
• Syringes (barrels and plungers)
• Tubing

Never remove needles from syringes!

Sharps Container



Biohazard waste

CULTURES AND DISPOSABLES



Contaminated:
Petri dishes
Disposable culture & tissue flasks
Materials (paper towels, kim wipes, etc.)

Contaminated liquid waste in container

See below for disposing of blood and body fluids.

If culture is **NOT** Biohazardous (BSL-1)

Red bag in hand-sided leak proof container with biohazard symbols on all sides and top



Biohazard waste

Container with liquid removed
Decontaminate liquid

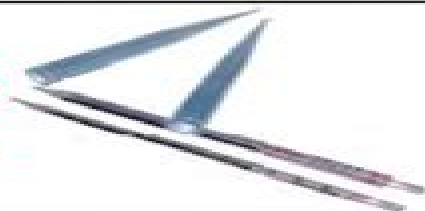


Dispose liquid into sewer using running water



Regular trash

PIPETES



Contaminated
Pipette Tips
Disposable Pipets

Non-contaminated
Pipette Tips
Disposable Pipets

Red bag in hand-sided leak proof container with biohazard symbols on all sides and top



Biohazard waste

Regular trash



GLASS



Contaminated
Broken and unbroken glass

Non-contaminated
Broken and unbroken glass

Sharps container



Biohazard waste

Broken glass container



Recycling

BLOOD & BODY FLUIDS



All:
human blood
animal blood
blood elements
body fluids
liquid & semi-liquid materials

Dilute with bleach 1:10
(final concentration = 0.5% sodium hypochlorite)
or
Autoclave
(do not add bleach if autoclaving)



Dispose into sewer using running water



ANIMAL BODIES



All: Contaminated
Animal carcasses & body parts
Uncontaminated
Animal carcasses & body parts
Radioactive
Animal carcasses & body parts

Red bag in hand-sided leak proof container with biohaz symbol



Research Animal Facility (RAF) refrigerators

Black bag



(RAF) refrigerators

Label bag exterior with approved radiation sticker

(RAF) radioactive freezer

CHEM AND RAD



All: Biohazardous material with chemical contamination
Biohazardous material with radioactive contamination

Call EH&S Chem Waste 5-7520

Call EH&S Radiation Waste 3-3765

Do not use needle clippers or cardboard pipet envelopes for sharps disposal.

For biohazardous waste, do **not** use **orange** or clear autoclave bags.

Chemical Disposal Guide

**Tom Dykiel, Charles Hobbs, William E.
Roberson**



Chemical Disposal Guide:

Hazardous Laboratory Chemicals Disposal Guide Margaret-Ann Armour, 2016-04-19 A perennial bestseller this third edition includes individual entries for over 300 compounds The extensive list of references has been updated and includes entries for 15 pesticides commonly used in greenhouses Emphasis is placed on disposal methods that turn hazardous waste material into non toxic products These methods fall into several categories including acid base neutralization oxidation or reduction and precipitation of toxic ions as insoluble solids The text also provides data on hazardous reactions of chemicals assisting laboratory managers in developing a plan of action for emergencies such as the spill of any of the chemicals listed

Hazardous Laboratory Chemicals Disposal Guide Margaret-Ann Armour, 1996-06-27 Physical chemical and physiological properties hazardous reactions and spill and waste disposal procedures for more than 500 chemicals Laboratory workers generate waste chemicals Much progress has been made towards eliminating the wastes at the source but disposal of small quantities of a large variety of chemical wastes generated for example in university and research laboratories and hospital pharmacies can be difficult and expensive This excellent handbook is filled with information for disposing of and managing more than 500 waste and surplus chemicals *Pocket Guide to Chemical and Environmental Safety in Schools and Colleges: Safe chemical disposal*, 1990 *Guidelines for the Safe Handling and Disposal of Chemicals Used in the Illicit Manufacture of Drugs* United Nations Office on Drugs and Crime. Laboratory and Scientific Section, 2006 This Manual provides a set of methods and approaches and practical guidelines on the safe handling and disposal of chemicals used in the illicit manufacture of different drugs The Manual is aimed at all those who are involved in or confronted with the need for the safe handling transportation storage and disposal of seized chemicals The methods and approaches described reflect the breadth of circumstances under which illicit drug manufacture occurs worldwide ranging from recycling to disposal at the site of seizure for example at a clandestine laboratory site *Guidelines for the Safe Handling and Disposal of Chemicals Used in the Illicit Manufacture of Drugs*, 2011 The first United Nations Office on Drugs and Crime UNODC Guidelines for the Safe Disposal of Chemicals used in the illicit manufacture of Drugs STNAR 36 was published in 2006 At the 33rd meeting of the Heads of Law Enforcement Agencies HONLEA Asia and Pacific in Bali Indonesia in 2010 Member States noted the significant increase in precursor chemicals discovered regionally and expressed concern about the difficulties encountered in storing and disposing of precursor chemicals in a safe and environmentally friendly manner The present Guidelines reflect the discussions of the experts at the Expert Group Meeting on Safe and Environmentally Responsible Disposal of Chemicals Used in the Illicit Manufacture of Drugs held in Bangkok Thailand from 20 to 22 September 2010 and the elaboration of practical methods for the safe handling and disposal of seized chemicals in situations where a waste management infrastructure may not be available *Hazardous laboratory chemical disposal guide* M. A. Armour, 2003 Health hazard Material that on very short exposure could cause death or major residual injury Materials

that on short exposure could cause serious temporary or residual injury Materials that on intense or continued but not chronic exposure could cause temporary incapacitation or possible residual injury Material that on exposure would cause irritation but only minor residual injury Material that on exposure under tire conditions would offer no hazard beyond that of ordinary combustible material Flammability Materials that will rapidly or completely vaporize at atmospheric pressure and normal ambient temperature or that are readily dispersed in air and that will burn readily Liquids and solids that can be ignited under almost all ambient temperature conditions Material that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur Material that must be preheated before ignition can occur Material that will not burn Reactivity Stability Material that in themselves are readily capable of detonation or of explosive decomposition or reaction at normal temperatures and pressures Material that in themselves are capable of detonation or explosive decomposition or reaction but require a strong initiating source or which must be heated under confinement before initiation or which react explosively with water Materials that readily undergo violent chemical change at elevated temperatures and pressures or which react violently with water or which may form explosive mixtures with water Materials that in themselves are normally stable but which can become unstable at elevated temperatures and pressures Material that in themselves are normally stable even under tire exposure conditions and which are not reactive with water *Small Business Health and Safety Guide for Chemical Waste Disposal*, 1985 Guide to Hazardous Materials and Waste Management Jon W. Kindschy, Marilyn Kraft, Molly Carpenter, 1997 A guide for students and professionals in the field offering information on chemical properties of hazardous materials and wastes legal requirements for handling storage transportation and disposal and essentials of managing hazardous materials and wastes for protection of employees facilities and communities Includes bandw photos and diagrams real life examples of policies and legal instruments checklists and tables Suggested readership includes environmental health specialists corporate employees attorneys engineers students and laypeople Annotation copyrighted by Book News Inc Portland OR *Occupational Safety and Health Guidelines for Chemical Hazards*, 1995 **Hazardous Chemicals Handbook** P A CARSON, 2002-03-12 The authors aim with this handbook is to provide a rapid ready reference to help in the often complex task of handling using and disposing of chemicals safely and with minimum risk to people s health or damage to facilities or to the environment The book provides look up data and concise clear explanations of general chemical principles physiochemical and reactive properties toxicities and exposure limits flammability characteristics monitoring techniques personal protection and other parameters and requirements relating to compliance with designated safe practice control of risks to people s health and limitation of environmental impact Over 600 pages of valuable reference material Includes information on physiochemical and reactive properties toxicities and exposure limits flammability characteristics monitoring techniques personal protection and other parameters and requirements relating to compliance Summarizes core information for quick reference in the workplace or in transit

Chemical Safety and Disposal Guide ,2002 **Hazardous Chemicals** Margaret-Ann Armour,Lois M. Browne,Gordon L. Weir,1987 Clinical Virology Manual Richard L. Hodinka,Stephen A. Young,Benjamin A. Pinsky,2020-07-10 The definitive clinical virology resource for physicians and clinical laboratory virologists The clinical virology field is rapidly evolving and as a result physicians and clinical laboratory virologists must have a reliable reference tool to aid in their ability to identify and diagnose viral infections to prevent future outbreaks In this completely revised edition of the Clinical Virology Manual Editor in Chief Michael Loeffelholz along with Section Editors Richard Hodinka Benjamin Pinsky and Stephen Young have compiled expert perspectives of a renowned team of clinical virology experts and divided these contributions into three sections to provide the latest information on the diagnosis of viral infections including ebola HIV and Human papillomavirus state of the art diagnostic technologies including next generation sequencing and nucleic acid amplification methods taxonomy of clinically important viruses such as polyomaviruses and zoonotic viruses This comprehensive reference also includes three appendices with vital information on reference virology laboratories at the Centers for Disease Control and Prevention state and local public health laboratories and international reference laboratories and laboratory systems Additionally a new section Diagnostic Best Practices which summarizes recommendations for diagnostic testing and cites evidence based guidelines is included in each viral pathogens chapter Clinical Virology Manual Fifth Edition serves as a reference source to healthcare professionals and laboratorians in providing clinical and technical information regarding viral diseases and the diagnosis of viral infections **A Guide to Leading and Managing Indiana School Facilities** Tom Dykiel,Charles Hobbs,William E. Roberson,2009-08 When school buildings are aging a decision must be made as to whether to continue to maintain the existing building renovate building or build new Very seldom is extending the existing buildings life over building a new building If renovation costs exceed 50% of the cost of new construction it is better to build instead of renovating The taxpayers in your community will have much to say on whether to renovate or build new Much emphasis should be given to taxpayer input before the school board makes a final decision School administrators are responsible to the community for maintaining school buildings and they owe an explanation to the community of what has been done to protect existing school buildings This book is developed to help aspiring teachers who want to become principals business managers or superintendents that existing buildings need to be properly maintained and functional and can continue to serve the public for many years to come **Purification of Laboratory Chemicals** W.L.F. Armarego,Christina Li Lin Chai,2013 A best seller since 1966 Purification of Laboratory Chemicals keeps engineers scientists chemists biochemists and students up to date with the purification of the chemical reagents with which they work the processes for their purification and guides readers on critical safety and hazards for the safe handling of chemicals and processes The Seventh Edition is fully updated and provides expanded coverage of the latest commercially available chemical products and processing techniques safety and hazards over 200 pages of coverage of new commercially available chemicals since the previous edition The only

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Pocket Guide to Chemical and Environmental Safety in Schools and Colleges: Basic principles ,1990 **Hazardous Waste Disposal Guide** Virginia Institute of Marine Science. Environmental Safety Office,1995 **Safety in the Chemistry and Biochemistry Laboratory** André Picot,P. Grenouillet,1996-12-17 Chemical and biochemical Laboratories are full of potentially dangerous chemicals and equipment Safety in the Chemistry and Biochemistry Laboratory provides the necessary information needed for working with these chemicals and apparatus to avoid fires explosions toxic fumes skin burns poisoning and other hazards Both authors Andr Picot and Philippe Grenouillet are recognized authorities in the field of lab safety and their book arrange the information not available in similar publications It is addressed to members of Chemical Health Safety as well as working chemists in labs everywhere Also Lab managers will find the book a useful addition to their bookshelf

Laboratory Techniques in Organic Chemistry Jerry R. Mohrig,David Alberg,Gretchen Hofmeister,Paul F. Schatz,Christina Noring Hammond,2014-03-01 Laboratory Techniques in Organic Chemistry is the most comprehensive and detailed presentation of the lab techniques organic chemistry students need to know Compatible with any organic chemistry lab manual or set of experiments it combines specific instructions for three different kinds of laboratory glassware miniscale standard taper microscale and Williamson microscale It is written to provide effective support for guided inquiry and design based experiments and projects as well as for traditional lab experiments

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Chemical Disposal Guide Book Review: Unveiling the Power of Words

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