

NEW JERSEY INSTITUTE OF TECHNOLOGY University Heights, Newark, New Jersey 07102

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APPENDIX P: References and Resources

Hazardous Substances

- State of New Jersey, Department of Health Right to Know Hazardous Substance Fact Sheets: https://web.doh.state.nj.us/rtkhsfs/indexfs.aspx
 - ~Prepared for pure substances only on the NJRTK Hazardous Substance List~
- National Institute of Health, U.S. National Library of Medicine, TOXNET: https://toxnet.nlm.nih.gov/
 ~Databases on toxicology, hazardous chemicals, environmental health, and toxic releases
- Fisher Scientific SDS Search Engine: http://www.thermofishersci.in/technical msds/?query=methyl
- Sigma Aldrich SDS Search Engine: https://www.sigmaaldrich.com/safety-center.html
- Airgas SDS Search Engine: http://www.airgas.com/sds-search
- Chemical Safety: https://chemicalsafety.com/sds-search/
 ~Search engine for safety data sheets from major manufacturers~
- Federal Select Agent and Toxins List: https://www.selectagents.gov/SelectAgentsandToxinsList.html

Hazardous Waste

- U.S. Environmental Protection Agency Hazardous Waste Website: https://www.epa.gov/hw
- N.J. Department of Environmental Protection Solid & Hazardous Waste: https://www.nj.gov/dep/dshw/

Additional Safety Related Resources

- Rutgers University: Laboratory Safety Plan: https://ipo.rutgers.edu/sites/default/files/RBHS_lab_safety_plan%20%281%29.pdf
- Ansell Chemical Resistance Glove Guide 7th Edition: https://www.ansellpro.com/download/Ansell 7thEditionChemicalResistanceGuide.pdf
- American Chemical Society:

Safety in Academic Chemistry Laboratories 8th Edition:

https://www.njit.edu/environmentalsafety/sites/environmentalsafety/files/ACS-safety-in-academic-chemistry-laboratories-students.pdf

Safety Basics & RAMP:

https://www.acs.org/content/acs/en/chemical-safety/basics.html

~Tools to help educators and students keep safety in the forefront of their work in a laboratory environment by providing a framework for making chemical safety an integral part of chemistry education and practice. Risk Assessment Tools – Common Laboratory hazards – Emergency Preparedness~

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