**ADDITIONAL SAFETY LINKS**

- EHS Main Page: [http://www1.udel.edu/ehs/](http://www1.udel.edu/ehs/) (Check the tabs at the top of EHS homepage for a comprehensive list of safety topics)
- BIORAFT (Training, Lab Inspections): [https://delaware.bioraft.com](https://delaware.bioraft.com)
- ChemInventory: [https://udelcheminventory.net/](https://udelcheminventory.net/)
- UD ChemInventory Tutorial: [https://www.youtube.com/watch?v=ThkDPOa4TaY&feature=youtu.be](https://www.youtube.com/watch?v=ThkDPOa4TaY&feature=youtu.be)
- Safety Data Sheets: EHS Page < Chemwatch/SDS link [https://ch.chemwatch.net/chemwatch/web/home](https://ch.chemwatch.net/chemwatch/web/home)

**RISK HAZARD Evaluation:**
- StonyBrook: [https://ehs.stonybrook.edu/hazard-reviews/risk-assessment](https://ehs.stonybrook.edu/hazard-reviews/risk-assessment)

**SOP (Standard Operating Procedures) Templates:** [http://www1.udel.edu/ehs/research/chemical/lab-operations.html](http://www1.udel.edu/ehs/research/chemical/lab-operations.html)

**Always check chemicals SDS for the following chemical criteria highlighted in bold**

- Standard Operating Procedure/Approval Form for [Carcinogenic Materials](#)
- Standard Operating Procedure/Approval Form for [Highly Toxic Materials](#)
- Standard Operating Procedure/Approval Form for [Reproductive Toxins](#)
- Standard Operating Procedure/Approval Form for DEA listed chemicals (LIST 1 CHEMICALS): [https://www.deadiversion.usdoj.gov/21crf/cfr/1310/1310.02.htm](https://www.deadiversion.usdoj.gov/21crf/cfr/1310/1310.02.htm)
- Standard Operating Procedure/Approval Form for [Hydrofluoric Acid](#)
- Standard Operating Procedure for [Pyrophoric Materials](#)
- Standard Operating Procedure for Pressure and Vacuum Processes and Equipment
- Generic Laboratory Process Standard Operating Procedure
- Contact Yamy Gonzalez for copies of prior SOP completed in the Dept that could be a better template for your research especially for generic laboratory process.
- Employee Injury and Illness: [http://www1.udel.edu/ehs/generalhs/indhygiene/injury-reporting.html](http://www1.udel.edu/ehs/generalhs/indhygiene/injury-reporting.html)

**Talk to PI or Safety Manager immediately if you suspect exposure**

- Ordering Compressed Cylinders: Keen Gas Tom Bruno: [tbruno@keengas.com](mailto:tbruno@keengas.com)
- Liquid N2: Keen Gas or check with Charlie Garbin for use of N2(l) DuPont Hall
- Glove Compatibility Charts (always check SDS for glove recommendation). Some charts listed below:
  - Glove degradation and breakthrough time are important factors to avoid exposure to chemicals. During Job Hazard Analysis evaluate intended use of glove, dexterity needed, chemical hazards, and risk to ensure you have chosen the correct type of glove (s):
  - Chemical or Biological Waste Pick Up: EHS Page < Forms: [http://www1.udel.edu/ehs/forms/formspage.html](http://www1.udel.edu/ehs/forms/formspage.html)

(Scroll down to the bottom of the page)

**Chemical Spill Kit: [http://www1.udel.edu/ehs/waste/chemicalspillkit.html](http://www1.udel.edu/ehs/waste/chemicalspillkit.html)**
- Transportation and Shipment of Chemicals: [http://www1.udel.edu/ehs/research/chemical/hazmat-transport.html](http://www1.udel.edu/ehs/research/chemical/hazmat-transport.html)
- UD Ergonomic Program: [http://www1.udel.edu/ehs/generalhs/indhygiene/ergonomics.html](http://www1.udel.edu/ehs/generalhs/indhygiene/ergonomics.html)
- EmPOWER: [https://sites.udel.edu/che-empower/](https://sites.udel.edu/che-empower/)