

## **Appendix A**

### **Chemical Reference Material**

## **APPENDIX A - CHEMICAL REFERENCE MATERIAL AVAILABLE THROUGH THE OFFICE OF LABORATORY AND FIELD SAFETY**

### Reference Books

1. Bretherick's Handbook of Reactive Chemical Hazards
2. Rapid Guide to Chemical Incompatibilities
3. The Merck Index
4. CRC Handbook of Chemistry and Physics
5. Fire Protection Guide to Hazardous Materials
6. Chemical Protective Clothing, Volumes 1 and 2
7. Hawley's Condensed Chemical Dictionary
8. Safety in Academic Chemistry Laboratories
9. Safety in School Science Labs
10. Prudent Practices for Handling Hazardous Chemicals in Laboratories
11. Life Safety Code Handbook 2000
12. CRC Handbook of Laboratory Safety, 4<sup>th</sup> edition

### Other Materials

1. National Fire Code
2. MIOSHA Regulations
3. OSHA Regulations

### Internet Sites

#### **SDS and Chemical Information**

CMU Risk Management/Environmental Health & Safety

<https://www.cmich.edu/fas/fsr/rm/EHS/SDS/Pages/default.aspx>

Fisher Scientific

<https://www.fishersci.com/us/en/catalog/search/sdshome.html>

Sigma Aldrich

<http://www.sigmaaldrich.com/safety-center.html>

#### **Governmental Agency Websites**

NRC Nuclear Regulatory Commission

<http://www.nrc.gov/>

DOT Department of Transportation

<http://www.dot.gov/>

EPA Environmental Protection Agency

<http://www.epa.gov/>

OSHA Occupational Safety and Health Administration

<http://www.osha.gov/>

NIOSH National Institute of Occupational Safety and Health  
<http://www.cdc.gov/niosh/homepage.html>

MDEQ Michigan Department of Environmental Quality  
<http://www.michigan.gov/deq>

State of Michigan Department of Licensing and Regulatory Affairs, MIOSHA  
<http://www.michigan.gov/lara/0,4601,7-154-11407---,00.html>

**Professional Environmental Health and Safety Organization Websites**

AIHA American Industrial Hygiene Association  
<http://www.aiha.org/>

ANSI American National Standards Institute  
<http://www.ansi.org/>

APHA American Public Health Association  
<http://www.apha.org/>

ASHRAE American Society of Heating, Refrigerating, and Air-Conditioning Engineers  
<http://www.ashrae.org/>

CSHEMA Campus Safety, Health & Environmental Management Association  
<http://www.cshema.org/>

NSC National Safety Council  
<http://www.nsc.org/>

**University EH&S Department Websites**

Central Michigan University, Environmental Health & Safety  
<https://www.cmich.edu/fas/fsr/rm/EHS/Pages/default.aspx>

Michigan State University, Environmental Health & Safety  
<http://www.orcbs.msu.edu/>

University of California at Davis  
<http://safetyservices.ucdavis.edu/>

University of Michigan  
<https://ehs.umich.edu/>

Princeton University  
<http://web.princeton.edu/sites/ehs/>

Duke University

<http://www.safety.duke.edu/>

University of North Carolina Chapel Hill

<http://ehs.unc.edu/>