

Chem 212
Week 2

Review these material safety data sheets (MSDS) before coming to lab:

| Chemical | MSDS Link |
|------------------------|--|
| calcium chloride | calcium chloride anhydrous 10043-52-4 |
| 1-bromobutane | 1-bromobutane 100% 109-65-9 |
| sodium bromide | sodium bromide 100% 7647-15-6 |
| 3M sodium hydroxide | sodium hydroxide 3M 1310-73-2 |
| sodium bisulfite | sodium metabisulfate 99+% 7681-57-4, sodium sulfate 0.5% 7757-83-7 |
| silicone oil | silicone oil |
| 1-butanol | 1-butanol 100% 71-36-3 |
| sulfuric acid (95-98%) | sulfuric acid 95%-98% 7664-93-9 |

New Jersey Right to Know (NJRTK) requires that this information on hazardous substance fact sheets (HSFS) be made available:

| Chemical | NJRTK HSFS Link |
|------------------|---|
| calcium chloride | n/a |
| 1-bromobutane | n/a |
| sodium bromide | n/a |
| sodium hydroxide | http://nj.gov/health/eoh/rtkweb/documents/fs/1706.pdf |
| sodium bisulfite | http://nj.gov/health/eoh/rtkweb/documents/fs/1685.pdf |
| silicone oil | n/a |
| 1-butanol | n/a |
| Sulfuric Acid | http://nj.gov/health/eoh/rtkweb/documents/fs/1761.pdf |