

Chem 202 List of Possible Hazards

n-butyl bromide
ethyl bromide
n-propyl bromide
acetone
methyl ethyl ketone
3-pentanone
Pentanal
Anhydrous diethyl ether (anhydrous ether)
Magnesium sulfate
6 M HCl
Salicylic Acid
Acetic anhydride
Concentrated phosphoric acid
Methylene chloride
Ferric chloride
Ethanol
m-toluic acid toluene
thionyl chloride
thethylamine
5% HCL
5% NaOH
CaCl₂
Calcium hydroxide (lime water)
Molasses
Yeast
NaOH pellets
Pure methanol
100% vegetable oil
4-idoacetophenone
Acrylic acid
Palladium (II) chloride
1 M HCl
Methanol
Vanillin
Pure ethanol
Sodium borohydride solution (3.42 M in 1 M HaOH)
1 M NaOH
Pheylboric acid
Potassium carbonate
4-iodophenol
Palladium solid on Carbon
2 M HCl

Thiamine hydrochloride
8% NaOH
Furfural
95% ethanol
Salicylamide
Sodium iodide
6% bleach (w/v) ultra strength household bleach
10% sodium thiosulfate
10% HCl
Absolute ethanol
3,4 diethoxybenzaldehyde
1-indanone
90% ethanol
1,4,5,8 naphthalenetetracarboxylic dianhydride
Phtalic anhydride
3-aminobenzoic acid
N,N dimethyl foramide (DMFO