

## Risk Codes for COSHH

Risk Code	Risk Type
02E	HPLC
01P	Handling Glassware
02P	Glassware under reduced pressure
03P	Disposal of waste solvents
04P	Washing up
05P	Disposal of sharps
06P	Use of a fume hood
08P	Column chromatography
09P	Heated reaction
13C	Use of Hydrofluoric Acid
10P	Use of cryogenic baths
11P	Transport and Use of Compressed Gas Cylinders
14P	Use of Solvent Stills
15P	Use of Solvent Stills 2
01E	Electrical Equipment
04E	Sonicator
08E	Ultraviolet Light Sources RA
09E	Use Of Vacuum Pumps
10E	Use of high power Microwave (MW) and Radio Frequency (RF) power supplies
06C	Transport, Storage and use of Solvents and other Flammable Liquids
01C	Base Bath
02C	Acid bath
03C	Aqueous work-ups
04C	Diazomethane
07C	High Pressure Hydrogenation
08C	Hydrogenation of air sensitive materials
09C	Liquid Nitrogen
10C	Use of acutely Toxic substances
11C	Use of carcinogens
05C	Organotin
12C	Use of Cyanides
14C	Atmospheric Pressure Hydrogenation
15C	Flammable explosive and toxic gases
16C	The Use of Small Scale Amounts of Pyrophoric Materials