

**Chemicals in Rothberg Labs B37 and B39 sorted first by location
then by chemical name**

Hood 1 = B37

Hood 2 = B39

Updated: Jan. 27, 2003

Microscope = middle of B39

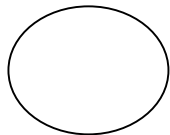
Name	Supplier	Amount	Location
Chlorobenzene	Mallin.	500mL	HOOD 1
Chloroform	Aldrich	500mL	HOOD 1
Coronene		10mg	HOOD 1
Dichloroethane,1,2-	Aldrich	500mL	HOOD 1
Dichloromethane	Aldrich	1L	HOOD 1
Dimethylsulfoxide	Mallin.	500mL	HOOD 1
Dimethylsulfoxide	Fisher	500mL	HOOD 1
Ethanol		200mL	HOOD 1
Hexanes	Aldrich	4 L	HOOD 1
hexanol, 6-Mercapto-1-	Aldrich	5mL	HOOD 1
MethoxyEthylHexoxy Poly-p-PhenyleneVinylene (MEH-PPV)	N/A	200mg	HOOD 1
Methyl alcohol	Aldrich	500 mL	HOOD 1
Nitrogen Gas Bottle (rented 8/20/02 by SJK)			HOOD 1
Pyrene		50mg	HOOD 1
Synthetic Opal in chloroform		20mL	HOOD 1
Tetrahydrofuran	Aldrich	4L	HOOD 1
Tetramethylammonium Iodide	Sigma	25 g	HOOD 1
Toluene	Aldrich	4 L	HOOD 1
Toluene d-8	Cambridge	10g	HOOD 1
Trichloroethylene	Baker	2@500mL	HOOD 1
Xylene, p-	Aldrich	100mL	HOOD 1
(Dicyanomethylene)-2-methyl-6-(p-dimethylaminostyryl)4-H-pyran 4- (DCM)	Exciton	500mg	HOOD 2
Acetonitrile	Aldrich	2@1L	HOOD 2
Benzene	Baker	2@500mL	HOOD 2
Butyl-PBD	Lambda	1g	HOOD 2
Chlorobenzene	Mallin.	500mL	HOOD 2
Coumarin 460	Exciton	2g	HOOD 2
Coumarin 500	Exciton	2g	HOOD 2
Coumarin 504	Exciton	5g	HOOD 2
Coumarin 504	Exciton	500mg	HOOD 2
Coumarin 522	Exciton	1g	HOOD 2
Coumarin 540a	Exciton	1g	HOOD 2
Dichloromethane	Aldrich	1L	HOOD 2
Dichloromethane	Aldrich	4L	HOOD 2
Diethyloxadicarbocyanine Iodide 3,3'-	Eastman	500mg	HOOD 2
Disodium Fluorescein	Exciton	1g	HOOD 2
Esculin Monohydrate	Exciton	1g	HOOD 2
Ethanol	AAPER	5 L	HOOD 2
Hexanes	Aldrich	500mL	HOOD 2
Iodopropane, 1-	Aldrich	100g	HOOD 2
Isopropanol (washbottle)		200mL	HOOD 2
LD 466	Exciton	2@2g	HOOD 2
LD 473	Exciton	4g	HOOD 2
LD 490	Exciton	3@1g	HOOD 2
LD 700 Perchlorate	Exciton	4@500mg	HOOD 2

LDS 698	Exciton	2@2g	HOOD 2
LDS 765	Exciton	2@500mg	HOOD 2
LDS 798	Exciton	2@500mg	HOOD 2
LDS 821	Exciton	2@1g	HOOD 2
Methanol	Aldrich	500mL	HOOD 2
Nitric Acid	Baker	500mL	HOOD 2
Oxazine 720 Perchlorate	Exciton	500mg	HOOD 2
Oxazine 720 Perchlorate	Exciton	1g	HOOD 2
Oxazine 725 Perchlorate	Exciton	1g	HOOD 2
Poly(methylmethacrylate)	Aldrich	500g	HOOD 2
Poly(methylmethacrylate)	Aldrich	1 g	HOOD 2
Poly(methylmethacrylate)	Aldrich	25 g	HOOD 2
Polystyrene	Aldrich	100 g	HOOD 2
Rhodamine 575	Exciton	1g	HOOD 2
Rhodamine 590 Chloride	Exciton	719 mg	HOOD 2
Rhodamine 610 Perchlorate	Exciton	3@5g	HOOD 2
Rhodamine 640 Perchlorate	Exciton	3g	HOOD 2
Silver Acetate	Fisher	4 oz	HOOD 2
Silver Chloride		8@20g or less	HOOD 2
Stilbene 420	Exciton	2g	HOOD 2
Sulforhodamine	Exciton	1g	HOOD 2
Tetrahydrofuran	Aldrich	4L	HOOD 2
Tetrahydrofuran, 2-methyl	Aldrich	100mL	HOOD 2
Toluene	Baker	500mL	HOOD 2
Xylene, p-	Aldrich	2@100mL	HOOD 2
Xylene, p-	Aldrich	500mL	HOOD 2
Nitrogen Refrigerated Gas Unit (piped to B37 FTIR)			To the right of Hood 2
De-ionized Water (washbottle)	faucet	~500mL	by microscope B39
Ethanol (glass dropper bottle)		~50mL	by microscope B40
Liquid Nitrogen (if Microscope is in use)		<4L	by microscope B41
Milliwater (wash bottle)	Room HH104	~500mL	by microscope B42
Pump Oil (small plastic dropper bottle)		~15mL	by microscope B43

Gas tanks in Room HH B04

	Supplier	Amount	Location
Nitrogen gas tank	Air Gas	2 cylinders	see map
Helium gas tank	air Gas	2 cylinders	see map

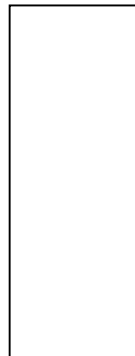
Hood 2



Liquid N2 tank



Hood 1



Office Space

B39

B37