



Submitted By		Building:	K17
School:	Computer Science and Engineering	Room Number:	315-B

Chemical Name	C.A.S. Number	DG Class	U.N. Number	Packing Grp. I, II, III	Main Hazard	Exact Location	Manufacturer	Uses	Quantity Stored	Units eg. Kg / L	MSDS Y / N
Sulfuric Acid	7664-93-9	8	1830	II	Severe Burns	Corrosive Cabinet	Chem-Supply Pty Ltd	Manufacture of PCBs	3	L	Y
Lenium	106-94-5106-88-775-65-0 109-87-5 67-63-0	None Allocated	None Allocated	None Allocated	Low order toxicity, skin irritation, eye, nose, throat and lung irritation	Low cupboard	Petroferm Inc.	Used for removing contaminants such as oil and grease from metal substrates	8	L	Y
Nitric Acid	7697-37-2	8	2031	II	Severe Burns	Corrosive Cabinet	Chem-Supply Pty Ltd	For manufacture of PCBs	2.5	L	Y
Blackhole SP Conditioner (18-24% WV aminoethylethanolamine)	111-41-1	8	3267	III	Burns	Corrosive Cabinet	MacDermid Australia 15730	For manufacture of PCBs	1	L	Y
Blackhole SP Starter (0-2% WV Potassium Hydroxide)	1310-58-3	NR	NR	NR	Irritant	Low cupboard Copper Plating Unit	MacDermid Australia 15735	For manufacture of PCBs	1 7	L L	Y
Blackhole Microclean (Sodium Persulfate)	7775-27-1	5.1	1505	III	Irritant	Low	MacDermid Australia	For manufacture of	1.5	Kg	Y

>90% w.w)						cupboard Copper Plating Unit	15702	PCBs	1.5	Kg	
MacuSpec 9241 Additive (Sulfuric Acid 0.6% w.w, Formaldehyde 0.1% w.w)	7664-93-9 50-00-0	NR	NR	NR	Irritant	Corrosive Cabinet	MacDermid Australia 19241	For manufacture of PCBs	1	L	Y
Sterling Acid Cleaner (Phosphoric Acid 35- 40%)	7664-38-2	8	1805	III	Corrosive	Corrosive Cabinet	MacDermid Australia 75099	For manufacture of PCBs	2	L	Y
Sterling Silver A (Nitric Acid 1 – 10%, Silver Nitrate 1-10%)	7697-37-2 7761-88-8	8	3264	II	Corrosive, Irritant	Corrosive Cabinet	MacDermid Australia 75097	For manufacture of PCBs	2	L	Y
Sterling Silver B (Chelating Agents 1- 20% w.w)	NA	NA	NR	NR	Irritant	Corrosive Cabinet	MacDermid Australia 75098	For manufacture of PCBs	2	L	Y
Blackhole Replenisher (Potassium Hydroxide 3-5% w.w)	1310-58-3	8	3266	III	Causes burns	Corrosive Cabinet	MacDermid Australia 15710	For manufacture of PCBs	2	L	Y
Copper Sulfate	7758-99-8	9	3077	III	Irritation	Low Cupboard Copper Plating Unit	Chem Supply	For manufacture of PCBs	0.5 3	Kg Kg	Y
Hydro-X-Liquid Flux – X20	67-63-0 12125-02-9	3	1219	II	Highly Flammable, irritating to eyes	Low Cupboard	Henkel Australia PL Hydro-x 533	Liquid flux for soldering PCBs	4.5	L	Y

 = Mandatory Field