Workplace Safety Survey

Building	Department	Room(s)		Co	ontact Pers		
Inspection Perf	ormed by	Date:			_		
			Υ	N	N/A	Comments	Page 1 of 2
Chemical Stor	rage & Safety						
1 Chemical of	containers properly labeled, stored,	& closed when not in use.					
2 Chemicals	segregated and stored by compati	bility.					
3 Peroxide for	ormers dated at purchase and agair	n upon opening.					
4 Peroxide for	ormers disposed of within proper tir	ne frames.					
5 Secondary	containment used where appropria	ate.					
6 Vacuum ed	quipment trapped and/or filtered.						
7 Chemical s	storage areas free of ignition source	es.					
8 Refrigerato	ors/Freezers properly labeled.						
9 Refrigerato	ors/Freezers properly rated if flamm	able liquids are stored within.					
10 Fume hood							
11 Cryogenic	materials stored properly and prope	er PPE available.					
12 Flammable	12 Flammable liquids in containers over 4 L are in approved safety cans.						
13 Corrosive							
14 Chemicals	purchased in amounts that can be	used within a reasonable time.					
15 Chemical s	stocks purged of old, out-dated, and	d unusable chemicals.					
16 Chemical i	nventory up to date and copy sent t	o EH&S.					
Compressed A	Air and Compressed Gases						
1 Air compre	essors equipped with pressure gaug	ges and pressure relief valves.					
2 Compress							
3 Compress	Compressed air 30 psi or less for machine/parts cleaning, 10 psi for clothing.						
4 Compress	4 Compressed air cleaning nozzles with chip/particle deflection device.						
5 Gas cylind	5 Gas cylinders w/30 lb or more water capacity have valve protection capability.						
6 Gas cylind	6 Gas cylinders legibly marked as to their contents.						
7 Gas cylind	7 Gas cylinders stored away from high heat, flames, etc.						
8 Gas cylind	8 Gas cylinders stored in secure area and secured from tipping or falling.						
9 Gas cylind	9 Gas cylinders transported on cylinder carts.						
10 When in us	se, gas cylinders kept away from el	evators, stairs, and ramps.					
11 Valve prote	ectors used when cylinders not in u	se or when being transported.					
12 Liquefied g	gas cylinders (acetylene) always shi	pped and stored valve-end up.					

Bu	uilding Department Room(s)		Contact Person			
		Υ	N	N/A	Comments	Page 2 of 2
13	Proper type of regulator used for type of gas cylinder in use.					
14	14 Gas cylinders, valves, couplings, regulators kept free of oil and grease.					
15	Gas cylinders lacking obvious defects, leaks, damage, etc.					
16	Gas cylinders hydrotested at appropriate intervals.					
17	Empty gas cylinders labeled "Empty," valves closed, and caps on.					
18	Oxygen and Acetylene in storage are separated by 5' noncombust	ible barrier.				
Haz	zardous Waste & Materials Disposal and Recycling					
1	Waste storage areas (bins, totes) designated.					
2	Waste containers properly labeled (chemical components, amoun	ts, etc.).				
3	Waste containers compatible with waste to be stored.					
4	Only compatible chemical wastes stored in the same container.					
5	Waste containers kept closed except when adding waste.					
6	Waste containers stored compatibly.					
7	7 Fluorescent, HID, Mercury vapor lamps recycled properly.					
8	Used oil collected and recycled properly.					
9	Non-alkaline batteries (lead acid, Ni-cad, silver, etc.) managed for	recycling.				
10	Mercury containing devices (thermostats, barometers, etc.) proper	rly recycled.				
11	Electronic devices, (monitors, TVs, circuit boards, etc.) managed	oroperly.				
12	Biohazardous materials & animal carcasses managed & disposed	I properly.				
Ma	nuals, Training, SOPs, MSDSs, Occ. Health					
1	Appropriate safety manual(s) available (CHP, ECP, Bio Safety Rac	· · · · · · · · · · · · · · · · · · ·				
2	1 0	· · · · · · · · · · · · · · · · · · ·				
3	71 3 7 7 7					
4	Personnel in occ. health program, if required (blood, etiologic ager	nts, carcin.).				
Saf	fety Equipment and Emergency Preparedness					
1	Eyewash & safety shower within 100 ft. and 10 second travel time	<u> </u>				
2	Eyewash & safety shower unobstructed and inspected as required	d.				
	, , , , , , , , , , , , , , , , , , , ,					
4	Appropriate spill control kit available and stocked (Chem, Rad, Bio).				
5	1 01 7 1					
6	Appropriate first aid kit available and stocked.					
7	Emergency contact information posted by entrance (and by phone	if present).				
8	Laboratory under negative pressure in relation to other areas.					

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Buil	ding	Department	Room(s)		Contact Person			
Insp	pection Performed by		Date:					
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Elec	ctrical Safety							
1	Extension cords are no	ot used as permanent wi	ring.					
2	Extension cords and p	ower strips not daisy-cha	ained one to another.					
3	Electrical cords not un	der carpets/rugs, throug	h doorways, or high traffic areas.					
4	Multi-outlet power strip	s are UL listed and have	circuit breakers.					
5	Power cords are in go	od condition with no splic	es or broken insulation.					
6	Grounding prongs not	removed from 3-way plu	gs.					
7	Outlet, switch and junc	ction box covers are in pla	ace and in good repair.					
8	Circuit breaker panels	and emergency shut offs	s unobstructed and labeled.					
9	Electrical outlets not o	verloaded with appliance	s, i.e. splitters used.					
10	Ground Fault Interrupt	ers installed, labeled and	operating correctly.					
11	Energized parts, circui	its, and equipment guard	ed against accidental contact.					
Fire	Prevention and Prot	tection						
1	Fire extinguishers prop	perly mounted, located, a	nd identified.					
2	Fire extinguishers ade	quate in number and type	9.					
3	Fire extinguishers insp	ected, recharged, and m	aintained as required.					
4	Fire aisles, exitways, s	stairways, and fire equipn	nent kept unobstructed.					
5	Exit lights properly illur	minated and emergency I	ighting operable.					
6	Fire doors not blocked open or are on magnets connected to fire alarm system.							
7	Flammable liquids stored in approved safety cans.							
8	Flammable liquid conta	ainers kept closed when	not in use.					
9	9 Flammable liquids of 10 gallons or more stored in flammable storage cabinet.							
10	Flammable storage cabinets labeled "Flammable - Keep Fire Away."							
11	Connections on drums	s and combustible liquid p	piping leak free.					
12	Flammable liquid drum	ns grounded and bonded	to containers when dispensing.					
13	Proper storage of flam	mable/combustible mate	erials to reduce risk of fire.					
14	Oily/greasy rags place	d in proper self-closing o	ily rag containers.					
15	No penetrations through	gh walls or ceilings and a	Il ceiling tiles are in place.					
16	Sprinkler heads clean	and no storage within 18	inches.					
17	Sprinkler heads protect	cted by metal guards whe	en exposed to physical damage.					

Bui	Iding Department Room(s)		Co	ntact Per	son	
		Υ	N	N/A	Comments	Page 2 of 2
Ger	neral & Miscellaneous Safety					
1	Hand washing sink, soap and towels available & used before leaving lab.					
2	Sink faucets with backflow device or attached hoses above sink rim.					
3	Heavy objects stored below 5 ft. unless secured and stepladder provided.					
4	Stepladder or stepstool available & in good condition for high storage access.					
5	Appropriate signs posted (First aid kit, safety shower, fire extinguisher, etc.).					
6	Proper handling & disposal of broken glass & sharps.					
7	Batteries charged in properly ventilated area away from sparks and flames.					
8	<u> </u>					
9	No food or beverages unless adequately separated from hazard areas.					
10	Benchtops impervious to water and resistant to chemicals.					
11	Lab furniture is appropriate for loading and use.					
Gen	neral Work Environment & Indoor Air Quality					
1	All areas properly illuminated. Glare and reflections avoided.					
2	Noise levels are within acceptable limits or engineering controls established.					
3	Areas with high noise levels posted and hearing protection required to be used.					
4	Work areas clean, sanitary, and orderly. (garbage disposed properly, etc.)					
5	Work area properly ventilated for type of equipment or chemicals in use.					
6	Vacuum systems used when possible instead of blowing or sweeping dusts.					
7	Temperature and humidity seem to be within acceptable ranges.					
8						
9	Walls ceilings, floors free of signs of mold or moisture damage.					
10	Air intake areas free of odor causing materials or hazardous chemicals.					
Per	sonal Protective Equipment (PPE)					
1	Appropriate eye/face protection is available and used if hazard present.					
2	Appropriate hand protection is available and used if hazard present.					
3	Appropriate hearing and foot protection available and used if hazards present.					
4	Protective clothing - coveralls, aprons, gowns, etc. available & used if needed.					
	Protective clothing and gloves removed before leaving lab.					
	Non-disposable protective clothing laundered on site or by commercial service.					
	Approved respirators available and used if needed.					
	8 Respirator users medically certified, properly trained and fit tested.					
	PPE is properly stored, clean and in good condition.					