

Emergency Door Placard Form

Your door placard can provide valuable safety information to emergency responders (SB County Fire, paramedics and EH&S) about the hazards in the room. Please provide the following information (Please use one form per separate room):

	Contact(s): Print Name(s)	Campus Phone	After Hours Phone ¹	Position
1.	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>
2.	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>
3.	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>
4.	Building Name <input style="width: 80%;" type="text"/>	5. Room Number <input style="width: 80%;" type="text"/>		

A. Physical Hazards - check all that apply for each room- if NONE check here

- | | | |
|--|---|--|
| <input type="checkbox"/> Radioactive Material | <input type="checkbox"/> Lasers (Class III or IV) | <input type="checkbox"/> Compressed gas |
| <input type="checkbox"/> X-ray equipment | <input type="checkbox"/> High Voltage | <input type="checkbox"/> Cryogenic Fluid |
| <input type="checkbox"/> Magnetic fields (NMR) | <input type="checkbox"/> High Pressure reactor | |
| <input type="checkbox"/> UV light | <input type="checkbox"/> Other/Physical hazards that Fire Dept. should be informed about: _____ | |

B. Biological Materials - check/describe all that apply for each room- if NONE check here

- | | |
|--|--|
| <input type="checkbox"/> Disease – causing agents: _____
<small>(the category for <i>Salmonella</i>, <i>Streptococcus</i>, etc.)</small> | <input type="checkbox"/> Infectious particles: _____
<small>(the category for viral vectors that are replication deficient, but infectious)</small> |
| <input type="checkbox"/> Human blood products and/or cells: _____
<small>(the category for human plasma, cerebrospinal fluid, HeLa cells, HEK293 cells, etc.)</small> | <input type="checkbox"/> Other/biological materials that Fire Dept. should be informed about: _____ |
| <input type="checkbox"/> Toxins _____ | |

C. Potentially hazardous unattended processes- check all that apply for each room- if NONE check here

- | | |
|--|--|
| <input type="checkbox"/> Solvent stills with drying agents | <input type="checkbox"/> Water-cooled equipment |
| <input type="checkbox"/> High-Pressure equipment | <input type="checkbox"/> Other hazards that Fire Dept. should be informed about: _____ |

D. Chemical Hazards - check all that apply for each room- if NONE check here

- | | |
|---|--|
| <input type="checkbox"/> Laboratory-sized chemical containers | <input type="checkbox"/> Corrosives (acids/bases) (<5gal.) <input type="checkbox"/> OR (> 5 gal.) <input type="checkbox"/> |
| <input type="checkbox"/> Bulk-sized chemicals (containers > 5 gallons/19.9 liters) | <input type="checkbox"/> *Oxidizers (e.g. O ₂ , nitric/perchloric acid): _____ |
| <input type="checkbox"/> *Toxic gas: _____
<small>Type(s) size</small> | <input type="checkbox"/> *Water-reactives (> 0.5 lb): _____
<small>Type</small> |
| <input type="checkbox"/> Flammable gas: _____
<small>Type</small> | <input type="checkbox"/> *Pyrophorics (spontaneous combustible): _____
<small>Type</small> |
| <input type="checkbox"/> Flammable liquids (Total volume of solvents):
<input type="checkbox"/> < 5 gallons (20liters) | <input type="checkbox"/> *Organic peroxides (> 0.5 lb): _____
<small>Type</small> |
| <input type="checkbox"/> 5 to 10 gallons (20-37liters) | <input type="checkbox"/> Explosives: _____
<small>Type</small> |
| <input type="checkbox"/> > 10 gallons (37 liters) | <input type="checkbox"/> Other hazards that Fire Dept. should be informed about: _____ |

***Common Examples of Lab Chemical Hazards**

Oxidizers:

Gases: oxygen, ozone, oxides of nitrogen, fluorine, chlorine
Liquids: nitric acid, perchloric acid, hydrogen peroxide, bromine
Solids: chlorates, chromates, nitrates, perchlorates, peroxides

Water Reactives: aluminum alkyls, calcium, calcium carbide, diethyl zinc, lithium hydride, lithium aluminum hydride, potassium, sodium, sodium peroxide

Toxic Gases: arsine, chlorine, cyanogen, fluorine, hydrogen cyanide, hydrogen fluoride, hydrogen selenide, hydrogen sulfide, nitric oxide, phosgene, phosphine

Pyrophorics:

Gases: diborane, phosphine, silane
Liquids: diethyl aluminum chloride, diethyl zinc, trimethyl aluminum
Solids: lithium, white or yellow phosphorus, potassium, sodium

Organic Peroxides: Contain "peroxy" or "peroxide" in the name of the material

Form Completed By: _____

Phone and/or E-mail: _____

Return form(s) to: **Chandra Feeser at Environmental Health and Safety.**

Call x-3264 or e-mail caf@ucsb.edu with any questions. Your assistance with this is greatly appreciated.

¹ The State of California Information Practices Act of 1977 requires you to be informed that furnishing your home (or cell) phone number is voluntary, and that there is no penalty for withholding it.