Laboratory Specific Working Alone Protocol Approval*

Lab Worker:	
Lab Location:	Date:
	(include date range for this specific protocol)
☐ This procedure does not inv	volve any highly hazardous materials or processes. "Working Alone" is allowed.
	ork with highly hazardous materials or processes. Check appropriate category:
Chemical Hazards: Working with any materials in these hazard classes requires a "buddy system"	
O Pyrophoric Chemicals (ex.: Lithium Reagents: RLi (R = alkyls, aryls, vinyls); Metal carbonyls: Lithium carbonyl, Nickel tetracarbonyl; Metal hydrides: Potassium Hydride, Sodium hydride, Lithium Aluminum Hydride; Nonmetal hydrides: Arsine, Boranes, Diethylarsine, diethylphosphine, Germane, Phosphine, phenylphosphine, Silane; Elements: Phosphorus, Cesium, Lithium, Potassium, Sodium, Sodium Potassium Alloy (NaK)), or listed as OSHA Hazard Class Pyrophoric	
	num Carbide, Calcium, Calcium carbide, Lithium aluminum hydride, Potassium, Sodium), or listed as n contact with water, emit flammable gases"
O Potentially Explosive Chemicals (ex.:	Azide Metal (M-N3), Nitrate (-ONO2), Nitro (-NO2), Nitrite (-ONO), Peroxide (-O-O-), Ammonium nitrate, Dinitrophenol, Nitrocellulose, Picric acid (trinitrophenol), Urea nitrate), or listed as OSHA Hazard Class
	(ClO4-)), or listed as OSHA Hazard Class Explosive or Self-reactive
Potassium cyanide, Sodium Azide, Sodium Category 1 or 2	n Monoxide, Cyanide salts, Digoxin, 2,4-Dinitrophenol, Methyl mercaptan, Nitric oxide,Phosgene, n cyanide, any chemical with LD50 (oral)< 50 mg/kg) or listed as OSHA Hazard Class Acutely Toxic
O Peroxide Forming Chemicals (ex.: Iso listed as OSHA Hazard Class Peroxide	opropyl Ether, Methyl Isobutyl Ketone, Tetrahydrofuran, Acrylonitrile, Methyl Methacrylate, Styrene), or
hydroxide), or listed as OSHA Hazard Clas	
 Strong Oxidizing Agent (ex.: Ammonit acid, Hydrogen peroxide, Oxygen), or listed 	um perchlorate, Ammonium permanganate, Bromine, Calcium chlorate, Calcium hypochlorite, Chromic d as OSHA Hazard Class Oxidizer
	, Lithium aluminum hydride, Magnesium, Potassium, Sodium, Sodium borohydride)
Hazard Class Carcinogen	rrile, Benzene, Formaldehyde, Gallium Arsenide, Inorganic Arsenic, Paraformaldehyde), or listed as OSHA
O Other:	
Biological Hazards: Working with any materials in this hazard class requires a "buddy system"	
O Select Agents (ex. Botulinum neurotoxi http://www.selectagents.gov/Select%20Age	
O Other:	
Process Hazards: Specify source	
O Use of machine shop or lathes [identify	specific equipment]
O Procedures involving high-pressure equO Transferring large quantities [e.g., 10 lite	
O Handling animals that could cause serio	
O High voltage, high current	
O Other:	
Health and Safety Requirements).).
Can the person rescue themselves in case	e of an emergency? Yes No
Identify the "Buddy" and confirm they are a	
SB Guardian activated? A recorded messa	age includes: Name, Building name/number, floor number, room/lab number and any highly hazardous
	ons for accessing SB Guardian: http://www.stonybrook.edu/commcms/emergency/guardian.html near the lab phone. The names and phone numbers for the lab and building contacts are up to date.
Principal Investigator Approval:	
I have reviewed the Hazard Assessment for this procedure, the tasks and hazards involved in the work, the consequences resulting from a worst-case scenario, the possibility of an accident or incident that would prevent the laboratory personnel from calling for help, the laboratory personnel's training and experience and the time the work is to be conducted (during normal business hours versus at night or on weekends/holidays). This lab worker has permission to work alone on this procedure.	
PI Signature:	Date:

EHSF0041 (04/13) www.stonybrook.edu/ehs

^{*}This is a recommended form for labs to use when approving "Working Alone". The PI can change these recommended hazards that would require the Buddy System, unless required by another policy.