California State University, Long Beach Research Foundation

September 2019

EVALUATION OF IIPPFECTIVENESS

- A. CSULB Research Foundation Audits include a records evaluation for compliance with IIPP requirements (section VII). Additionally, the audits include questions to employees about the IIPP and a check for compliance with IIPP procedures.
- B. The <u>Employee Injury/Illness Incident Repois</u> generated for every employee injury and illness. CSULB Research Foundation Human Resources reviews a copy of these accident reports and investigates those accidents that may have been caused by unsafe conditions or acts, inadequate or improper training or procedures, or inadequate protective equipment.

SUMMARY OF WRITTER OF GRAM

Note: This section is structured to demonstrate compliance with §3203 of CCR Title 8 A

Α.

CSULB Research Foundation will audit to assess the effectiveness and thoroughness of such training. The criteria for evaluating the effectiveness of this training are based on:

- 1) documentation that training has been given;
- 2) injuries associated with the use of the equipment, and
- 3) interviews with the equipment user to assess operational skill and personal knowledge of applicable safety precautions.
- F. System for Communicating to Employees Regarding Health and Safety Issues

Throughout CSULB Research Foundation's occupational safety programs, employees, supervisors, and managers are encouraged to openly and freely discuss safety and health concerns and issues.

Electrical Equipment	Safe/Yes	Not Applicable	Unsafe/No
Use of extension cords are minimized and used properly?			
Electric cords are insulated and free from damage/fraying?			
Electrical equipment properly grounded/double insulated?			
Power strips UL approved with overload protection? (not acceptable for hazardous machinery that draws large currents)			
Circuit breaker panels are free of combustible materials?			
Circuit breakers identified?			
Materials not stored in electrical rooms?			
Is at least 30" clearance kept in front of electrical panel/breaker boxes?			

Equipment/Machinery	Safe/Yes	Not Applicable	Unsafe/No
Is damaged/malfunctioning equipment tagged "Out of Service"?			
All work areas kept clean and free of clutter?			
Are vacuum lines equipped with traps?			
Are all belts and moving parts adequately protected by guard or housing?			
All moving parts (blades, gears, pinch points) and guards correctly in place?			
Extension cords are not used as permanent wiring?			
High voltage equipment is labeled, grounded, and insulated?			

Compressed Gases	Safe/Yes	Not Applicable	Unsafe/No
Are cylinders secured properly?			
Are cylinders protected from external heat sources?			
Are cylinders stored only with compatible substances?			
Are the cylinders' protection caps in place?			
Are valves labeled open or closed when the cap in not in position?			
Are cylinder's contents adequately labeled and easily seen?			

Hazardous Materials	Safe/Yes	Not Applicable	Unsafe/No
Inventory list in complete, current and readily accessible?			
MSDS are in file in department and readily accessible?			
Are employees and students familiar with MSDS and aware of location?			
Hazardous materials clean and free from evidence of spills?			
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Fire Safety

Safe/Yes

COMMENTS:			

ADDITIONAL COMMENTS:		

APPENDIX D: CHEMICAL HYGIENE PROGRAM

PURPOSE:

To protect employees engaged in the "laboratory use of chemicals" (as defined by 8 CCR § 5191) from occupational chemical exposure and other hazards in the laboratory, CSULB Research Foundation adop0.160.391 0 TdUD-addb) M

APPENDIX E: IIPP SADMINISTERED TRAINING

NOTE: A copy of this guide can be found at the <u>Research Foundation website</u>.