**UCSB Animal Resource Center**

**Safety and Hygiene Plan - Chemical hazard (incineration)**

**To be completed by PI or authorized staff:**

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| PI: | Protocol #: | Specific hazardous agent: |
| Research Personnel (RP) Contact Information: | | ***Research personnel are responsible for the feeding and care of these animals. ARC Staff will contact the RP in the event that the hazardous cage needs attending such as a leaky bottle or dead animal.*** |

Required personal protective equipment: lab coat, disposable gloves.

Prior to administering the hazardous agent:

* Notify the ARC Manager with the hazardous agent and date you plan to start.
* Post this Safety and Hygiene Plan on the door to the animal room.
* Identify the animal cage(s) with a hazard identification sticker, including the hazardous agent ID and date administered to the animal.

The following precautions *unique to this specific hazard class* must be followed by the RP:

1. Upon administering the hazard to the animal, place the animal into a clean disposable cage setup, including a cage bottom with fresh bedding, feeder with fresh food and water, enrichment device, and lid. Please contact the ARC Manager for disposable caging.
2. The needle and syringe used to administer the hazard shall be placed in a sharps container labeled with the UCSB HAZARDOUS WASTE Label and indicate with the words “Chemotherapy Waste” or “CHEMO” and stored in the room where the hazard was administered. When full notify the ARC staff, and these containers will be collected by EH&S for incineration.
3. 72 hours after administration, transfer the animal to a clean non-disposable cage setup, including a cage bottom with fresh bedding, feeder with fresh food and water, enrichment device, and lid. Remove the hazard identification sticker and remove this Safety and Hygiene Plan from the door.
4. Place the soiled, covered disposable cage containing hazardous bedding and feces, feeder, enrichment device, and lid into the covered secondary container located on the dirty side cage wash and labeled “Incineration Only”. The soiled cages will be picked up by a licensed contractor (i.e. Stericycle).
5. Dispose of animal carcasses in the white-bagged freezer bins. The carcasses will be picked up and incinerated by a licensed contractor (i.e. Stericycle).