**STANDARD OPERATING PROCEDURE**

**Name of procedure:**

Date or update of SOP:

Supervisor name: After hours contact:

Designated Area:

Procedure is located in room(s) \_\_\_\_\_\_\_\_\_.

Personal Protection:

* Heat resistant gloves
* Goggles

Process (in detail):

* Measure out appropriate amounts of each artificial diet ingredient following the manufacture’s package instructions
* Using a large vessel, heat water to boiling using a hot plate
  + Take care not to leave boiling containers unsupervised
* Using heat resistant gloves, pour boiling water into an industrial blender
* Close and secure blender
* Hold in place a heat resistant container above exhaust valve on lid to contain escaping heat and steam while pulsing mixture.
* Power on blender and begin blending artificial diet using the pulse function.
  + Pulse mixture for 3 seconds then rest for 3 seconds
  + Repeat this pulse/rest cycle 3 time.
* Blend mixture using Low setting for the prescribed time
* Once blending is complete, unseal blender carefully and pour diet into diet containers using heat resistant gloves
* Allow diet to cool to room temperature undisturbed and without a lid for 2 hours
  + Once diet is cooled, lid diet containers and store in the residential refrigerator.
* Once all the diet is poured out of the blender, clean blender using soap and running water

Spill and Accident Procedure:

**Spill** -

**Accident-**

Hazards involved in procedure:

Special Handling Requirements:

Approval Required:

Training Documentation

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| Print Name | Sign | Date |
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