

DAILY CLEANING FOR STERILE COMPOUNDING

Daily cleaning includes cleaning and disinfecting of the PEC (which has already been discussed), easily cleanable work surfaces, and floors in the ISO Class 7 and ISO Class 8 areas as well as the segregated compounding areas. Start by cleaning from the cleanest area (buffer area) to the dirtiest area (ante area). Personnel are to be garbed the same for cleaning as they would be for compounding. These areas shall be cleaned and disinfected daily. When cleaning use unidirectional strokes. The cleaning agent and disinfecting agent (may be a one step product) shall be appropriate for bacteria, viruses, and fungi. The cleaning agent shall be a germicidal detergent. It is recommended a sporicidal agent is used in place of the cleaning agent either weekly or monthly. If any of these agents used to clean in the ISO Class 7, ISO Class 8, or segregated compounding areas need to be diluted, tap water can be used. No sterile compounding should be done while cleaning and disinfecting is occurring.

Daily cleaning is best performed at the end of day so the rooms can be left to rest in a clean state over night. If this cannot be done, then the rooms should be left to dry for at least 20 minutes before anyone enters them. Daily mopping is to be performed by trained personnel. All cleaning material, such as sponges or mops are to be non-shedding (no wooden handles) and are to be disposable or dedicated to use in the buffer area, ante area, or segregated compounding area. These items shall not be removed from the above area except for disposal. Cleaning shall be documented. Cleaning is not required if the compounding rooms have not been used.