

# Cleaning the Compounding Area

## When Compounding:

**The horizontal work surface** must be cleaned with sterile 70% isopropyl alcohol (IPA) between each prescription set. Allow the alcohol to air dry.

**Vial stoppers** on packages of conventionally manufactured sterile ingredients must be wiped for 10 seconds in one direction with sterile 70% IPA to ensure that the critical sites are wet and allowed to air dry before they are used to compound allergenic extracts prescription sets. This provides both chemical and mechanical actions to remove contaminants.

## Daily:

**All work surfaces** in the AECA where direct compounding occurs must be cleaned and disinfected daily and when surface contamination is known or suspected.

## Monthly:

If present, **walls, doors, and door frames** within the AECA perimeter must be cleaned and disinfected monthly and when surface contamination is known or suspected.

## When Soiling or Contamination Occurs:

Ceilings within the perimeter of the AECA must be cleaned and disinfected when visibly soiled and when surface contamination is known or suspected.

Additional details can be found in section 21 of USP Chapter 797.