

# Cleaning the Compounding Space

## Primary Engineering Control (PEC)/Hood

*Prior to compounding, clean the AECA with an EPA approved one-step disinfectant cleaner and allow for dwell time per manufacturer recommendation (most have 3-10 minutes dwell time).*

### When Compounding:

**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.

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

### Daily:

**All interior surfaces** of the PEC must be cleaned and disinfected daily and when surface contamination is known or suspected.

Additional details can be found in USP Chapter 797 Section 21.