PITFALLS AND SOLUTIONS TO ALLERGEN CLEANING

DRY VS WET

PITFALLS
- Dust formation
- Shared / incorrect cleaning utensils
- "Travelling" rags / clothes

SOLUTIONS
- Extraction systems
- Clean in single direction / allow for enough time / wipe down
- Use water / alcohol saturated wipes
- Dedicated or colour coded utensils that are cleaned
- Disposable cloths or cloth control

PITFALLS
- High pressure hosing causing aerosols & overspray
- Shared / incorrect cleaning utensils
- "Travelling" rags / clothes

SOLUTIONS
- Medium pressure hosing & cleaning in single direction
- Dedicated or colour coded utensils that are cleaned
- Disposable cloths or cloth control

PITFALLS
- Dust blowout
- Shared vacuums & shared attachments

SOLUTIONS
- Regular cleaning / replacement filters / bags
- Dedicated vacuums
- Dedicated attachments - or well cleaned!

PITFALLS
- High pressure hosing causing aerosols & overspray
- Not allowing correct contact time
- Not applying enough physical energy

SOLUTIONS
- Medium pressure hosing & cleaning in single direction
- Ensure correct contact time
- Ensure application of appropriate physical energy

PITFALLS
- Redistribution of allergens in plant

SOLUTIONS
- Use with discretion or avoid use
- Use in single direction

PITFALLS
- Reintroduction of food particles
- Do not reach all surfaces
- Do not achieve same results every time

SOLUTIONS
- Use total loss system
- Check and clean strainers & filters
- Well designed system; Fully automated system or tight controls

PITFALLS
- Introduction of allergens via flushing material
- Incorrect rework of flush material

SOLUTIONS
- Choose flushing material carefully
- Flash material rework control

MANUAL CLEANING

VACUUMING

USE OF FOAM / GEL

COMPRESSED AIR

CIP CLEANING

FLUSHING

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