

# Clancy's Commercial

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## HIGH PERFORMANCE COATINGS

### TROUBLE SHOOTING FOR CONTAMINATION

1. Obtain clean glass or metal plates. Wash with thinners to remove any surface contamination.
2. Dip plate in product ready for application, and check for contamination.
  - a. If no contamination found, check equipment or application environment. (see #7)
  - b. If contamination found (see #3)
3. Dip clean plate in uncatalyzed, unreduced product.
  - a. If contaminated, change batch of material, and contact your local Chemcraft Sadolin representative.
  - b. If no contamination is found (see #4)
4. Dip clean plate in catalyzed, unreduced product.
  - a. If contaminated, change batch of catalyst and contact your local Chemcraft Sadolin representative.
  - b. If no contamination is found (see #5)
5. Dip clean plate in catalyzed, reduced product.
  - a. If contaminated, change to new thinners.
  - b. If no contamination is found (see #6)
6. Remix material, original product had external contamination.
7. Check oil lines and water traps for build-up and drain appropriately. Respray and check for contamination.
  - a. If contaminated (see #8)
  - b. If no contamination is found, begin regular maintenance or lines and traps.

8. Spray clean plate with mixed material.
  - a. If contaminated (see #9)
  - b. If no contamination is found, problem occurs with substrate. Wipe or resand panel and check earlier manufacturing or finish techniques for contamination.
  
9. Spray clean plate with mixed material and transfer immediately to non-connected area.
  - a. If contaminated (see #10)
  - b. If no contamination is found, problem concerns environment when drying, possible contamination from air intake or make up.
  
10. Transfer mixed material to alternate area and respray with different equipment.
  - a. If contaminated (see #11)
  - b. If not contaminated, then problem is with spray or pump equipment. Contact your local equipment representative.
  
11. Neither product nor equipment appears to cause contamination. Problem could be non-localized airborne contamination, or air line contamination. Contact your local representative for assistance.