

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Plastics Manufacturing

Segment: Building Materials (Excluding Lumber Mills)

Soil: Orange stain from plastic colorant from an injection molding process

Substrate: Beryllium-copper

Description of Part(s): Cores

Customer objective: Improve cleaning performance, reduce rework and reject rate, eliminate hazardous chemicals/waste

Cleaner used: 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner

Machine used: Ultrasonic Washer (SK Blackstone 6315)

Temperature used:

- 140°F
- 160°F

Time required: 30 minutes

Post Cleaning: Air pressure drying

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner at 160°F in an Ultrasonic Washer for a minimum of 30 minutes

Before Picture



After Picture

