

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & Ink

Industry: Pump Manufacturing

Segment: Machine (Including Medical) Manufacturing

Soil: Acrylic paint

Substrate: Steel

Description of Part(s): Paint hooks

Customer objective: Improve cleaning performance, reduce rework and reject rate

Cleaner used: 100% by volume solution of ArmaKleen™ Paint & Ink Remover

Machine used:

- Ultrasonic Washer (SK Blackstone 6315)
- Spray Under Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8 w/ SUI)

Temperature used:

- 160°F
- 150°F

Time required: 2 hours

Post Cleaning: Fresh water rinse and air pressure dried

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 100% by volume solution of ArmaKleen™ Paint and Ink Remover at 160°F in an Ultrasonic Washer for a minimum of 2 hours or at 150°F in a Spray-Under Immersion Washer for a minimum of 2 hours

Before Picture



After Picture



Source: TSR #18-P-181