

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Vanish removal

Industry: Parts manufacturing

Segment: 27 MFG – Furniture, Millwork, Cabinets & Fixtures

Soil: Butyl acetate varnish

Substrate: steel

Description of Part(s): Steel hooks

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process, reduce their cleaning costs, eliminate hazardous chemicals and waste and recover scrap parts.

Cleaner used: 100% by volume ArmaKleen™ Paint and Ink Remover

Machine used:

1. Agitating Immersion Washer (SK 81.8, Graymills T12, Graymills T24)
2. Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000)
3. Spray Under Immersion Washer (Graymills T12, Graymills T24, SK 81.8 w/SUI)

Temperature used: 160°F

Time required: 18 to 24 hours

Post Cleaning: Fresh water rinse followed by air pressure drying.

Recommendation to Customer: The ArmaKleen Technical Center recommended using 100% by volume ArmaKleen™ Paint and Ink Remover at 160°F in a Spray Under Immersion Washer, Spray Washer or Agitating Immersion Washer for a minimum of 18 to 24 hours.

Before Picture



After Picture



Source: TSR #13-P-186