

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & ink

Industry: Print services

Segment: 42 – Printing

Soil: lithographic ink and UV ink

Substrate: nylon/resin

Description of Part(s): five nylon/resin roller canisters

Customer objective: The customer was looking to improve their cleaning performance, reduce VOCs and eliminate conductivity.

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

Machine used: Spray Under Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8 w/SUI)

Temperature used: 160°F

Time required: 4 hours

Post Cleaning: Several areas were lightly brushed with a nylon bristle brush during the fresh water rinse and then 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 a Spray-Under Immersion Washer for a minimum of 4 hours.

Before Picture



After Picture



Source: TSR #16-P-061