

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & Ink

Industry: Defense Products Manufacturing

Segment: Non-Metal (Plastic, Rubber, Glass) Manufacturing

Soil: Liquid polyester paint, liquid epoxy paint

Substrate: Aluminum, steel, plastic

Description of Part(s): Three-part spray nozzle

Customer objective: Improve cleaning performance, automate cleaning process, eliminate hazardous chemicals/waste

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

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

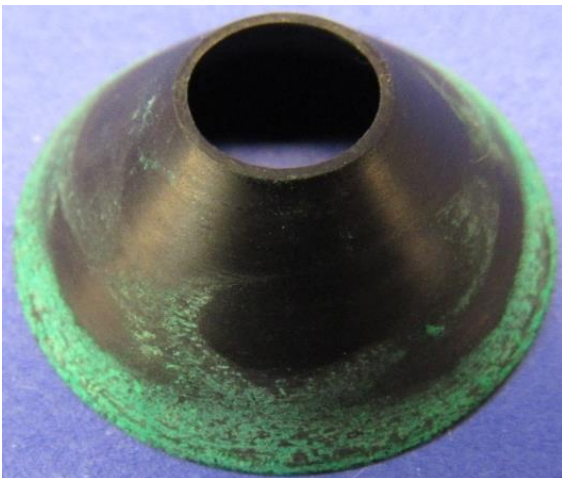
Temperature used: 160°F

Time required: 6+ hours

Post Cleaning: Several areas of the parts were wiped with a clean cotton cloth during the 4 hour and 6 hour rinsing's 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 6+ hours

Before Picture



After Picture



Source: TSR #18-P-012