

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous and Paint & Ink

Industry: Parts Manufacturer

Segment: 29 – Mfg – Miscellaneous

Soil: Unknown glue/adhesive and baked on carbon

Substrate: Stainless Steel

Description of Part(s): An assortment of brass mesh bars

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and reduce downtime associated with cleaning.

Cleaner used:

- 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner
- 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)
- Ultrasonic Washer (SK Blackstone 6315)

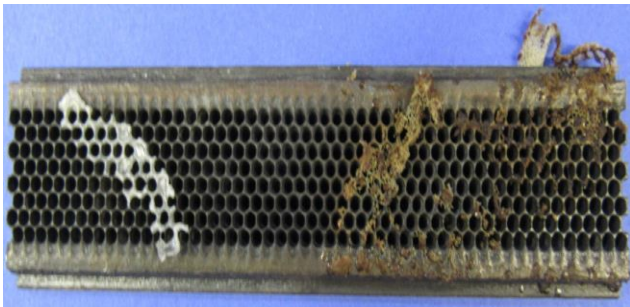
Temperature used: 160°F

Time required: 5 hours

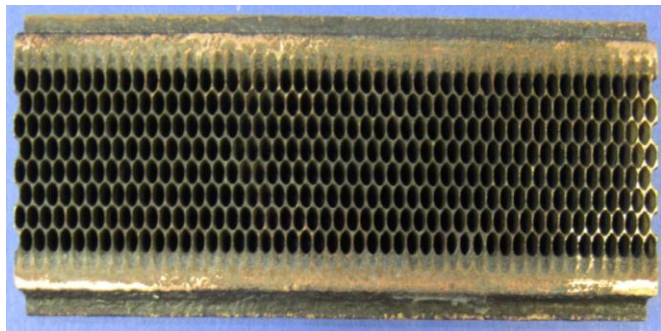
Post Cleaning: Fresh Water rinse followed by air pressure drying

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 5 hours or a 100% by volume solution of ArmaKleen™ Paint and Ink Remover at 160°F in an Ultrasonic Washer for a minimum of 5 hours.

Before Picture



After Picture



Source: TSR #16-AP-093