

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & Ink

Industry: Metal product Manufacturer for food packaging

Segment: 26 – Fabricated Metal Products

Soil: Acrylic powder coat paint and liquid polyester paint

Substrate: Steel, aluminum

Description of Part(s): 1 steel rack w/ Aluminum chains

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and reduce rework and reject rate.

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

Machine used: Agitating Immersion Washer (SK model 81.8, Graymills T24)

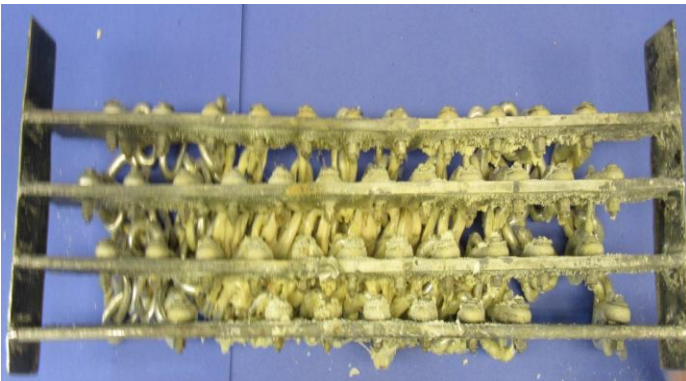
Temperature used: 150°F

Time required: 2 hours

Post Cleaning: Several areas were brushed with a stainless steel bristle brush during the 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 150°F in an Agitating Immersion Washer for a minimum of 2 hours.

Before Picture



After Picture



Source: TSR #17-P-005