

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & Ink, Aqueous

Industry: Adhesive Production

Segment: 34 - Oil & Gas Producers

Soil: Uncured KERAPOXY PART A, KERAPOXY PART B, KERAPOXY 410 PART A, KERAPOXY 410 PART B, KERAPOXY CQ PART A, KERAPOXY CQ PART B, ROPPE ECC CARTRIDGE PART A, ROPPE ECC CARTRIDGE PART B, CONDUCTIVE EPOXY ADHESIVE-PART A, ULTRABOND G15 PART A and ULTRABOND G15 PART B.

Substrate: Stainless Steel, Steel

Description of Part(s): An assortment of stainless steel caps, connectors and piping part

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

Cleaner used:

- 100% by volume solution of ArmaKleen™ Paint and Ink Remover
- 10% by volume solution of ArmaKleen™ M-301

Machine used: Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000)

Temperature used: 160°F

Time required:

- 15-30 minutes (100% by volume solution of ArmaKleen™ Paint and Ink Remover)
- 30-45 minutes (10% by volume solution of ArmaKleen™ M-301)

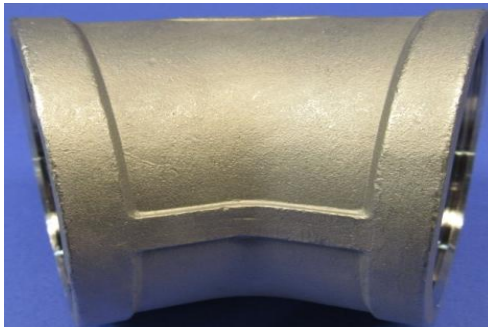
Post Cleaning: Fresh water rinse followed by air pressure drying.

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 Washer for a minimum of 15-30 minutes or a 10% by volume solution of ArmaKleen™ M-301 for a minimum of 30-45 minutes.

Before Picture



After Picture



Source: TSR # 17-PA-043