

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Metal Manufacturer

Segment: 29 – Mfg – Miscellaneous

Soil: Twin Draw, Reno Form

Substrate: Stainless steel

Description of Part(s): Six 22.75"l x 5.75"d stainless steel tubes

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

Cleaner used: 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner

Machine used:

- Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000)
- Spray Under Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8 w/SUI)

Temperature used: 150 - 160°F

Time required: 15-30 minutes

Post Cleaning: Fresh water rinse followed by air pressure drying

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner at 160°F in a Spray Washer for a minimum of 15-30 minutes.

Before Picture



After Picture



Source: TSR #16-A-082