ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Candy manufacturing

Segment: 38 Food and Kindred Products

Soil: Candy residues

Substrate: Stainless steel

Description of Part(s): Steel connector

Customer objective: The customer was looking to improve their cleaning performance, reduce rework and reject rate, clean mixed metals together and reduce their cleaning costs.

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

Machine used: Ultrasonic Washer (SK model 6315)

Temperature used: 160°F

Time required: 10 to 30 minutes

Post Cleaning: Several areas were lightly brushed with a nylon bristle brush during the fresh water rinse. The parts were dried with pressurized air.

Recommendation to Customer: The ArmaKleen Technical Center recommended using 5% by volume ArmaKleen[™] 4 in 1 Cleaner at 160°F in an Ultrasonic Washer for a minimum of 10 to 30 minutes.

Before Picture



After Picture



Source: TSR #15-A-182