

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Wheel chair manufacturing

Segment: 28 – Manufacturing, Machine (including Medical)

Soil: Epoxy e-coat paint, epoxy powder coat paint, polyester powder coat paint and acrylic powder coat paint

Substrate: Aluminum, titanium

Description of Part(s): Wheel chair brackets

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 ArmaKleen™ Paint and Ink Remover

Machine used: Spray Under Immersion Washer (Graymills T12, Graymills T24, SK 81.8 w/SUI)

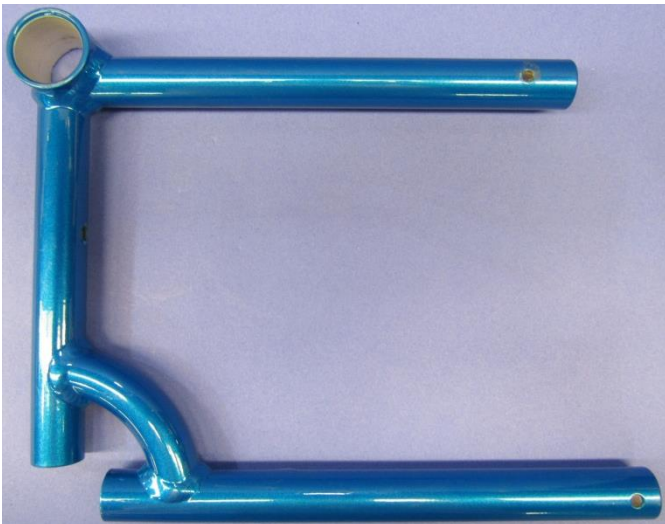
Temperature used: 150°F

Time required: 8 hours

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

Recommendation to Customer: The ArmaKleen Technical Center recommended using 100% by volume ArmaKleen™ Paint and Ink Remover at 150°F in a Spray Under Immersion Washer for a minimum of 8 hours.

Before Picture



After Picture



Source: TSR #15-P-177