ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Passenger Transit

Segment: Taxi, Bus, & Other Local Transportation

Soil: Shop dirt, oil, grease, rust/oxides, metal chips

Substrate: Aluminum alloy

Description of Part(s): Valves

Customer objective: Improve cleaning performance, reduce rework and reject rate, recover scrap parts

Cleaner used: 5% by volume solution of ArmaKleen™ BIO-24

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

Temperature used: 150°F

Time required: 2-4 hours

Post Cleaning: Fresh water rinse and air pressure dried

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ Bio 24 at 150°F in a Spray-Under Immersion Washer for a minimum of 2-4 hours

Before Picture



After Picture



Source: TSR #18-A-143