ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Liquid epoxy paint removal

Industry: Aerospace wheel remanufacturing

Segment: 01 – Auto Maintenance

Soil: Liquid epoxy paint and primer, grime, grease, brake dust

Substrate: Aluminum

Description of Part(s): Aircraft wheels

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and reduce their overall paint removal cleaning time.

Cleaner used: 100% by volume ArmaKleen™ Paint and Ink Remover

Machine used:

1. Spray Under Immersion Washer (Graymills T12, Graymills T24, SK 81.8 w/SUI)

2. Spray Washer (JRI TL250, JRI TL500, JRI TL3, Better Engineering G-2000)

Temperature used: 150 – 160°F

Time required: 15 to 30 minutes

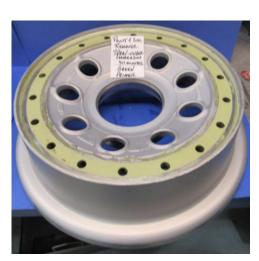
Post Cleaning: Fresh water rinse followed by air pressure drying.

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 30 minutes to 1+ hours.

Before Picture



After Picture



Source: TSR #15-P-114