ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: AODD pump manufacturer

Segment: 28 – Mfg- Machine (incl medical)

Soil: shop dirt, oil and cutting fluids

Substrate: Aluminum

Description of Part(s): six 10"l x 6"d aluminum cylinders

Customer objective: The customer was looking to reduce rework and reject rate and etch the surface of parts for paint

application.

Cleaner used: 10% by volume solution of ArmaKleen™ M-100 BCR

Machine used:

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

Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000)

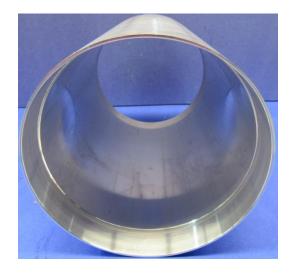
Temperature used: 160°F

Time required: 15 minutes to 1 hour

Post Cleaning: Fresh rinse followed by air pressure drying

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 10% by volume solution of ArmaKleen™ M-100 BCR at 160°F in a Spray-Under Immersion Washer for 15 minutes to 1 hour or in a TL-Spray Washer for 15 minutes to 1 hour

Before Picture



Source: TSR #17-A-101

After Picture

