

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint & Ink

Industry: Aerospace

Segment: Fabricated Metal Products

Soil: Epoxy e-coat paint

Substrate: Steel, aluminized steel

Description of Part(s): Disk, hi-hat housing

Customer objective: Improve cleaning performance, automate cleaning process, reduce cleaning costs

Cleaner used: 100% by volume solution of ArmaKleen™ Paint & Ink Remover

Machine used: Agitating Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8)

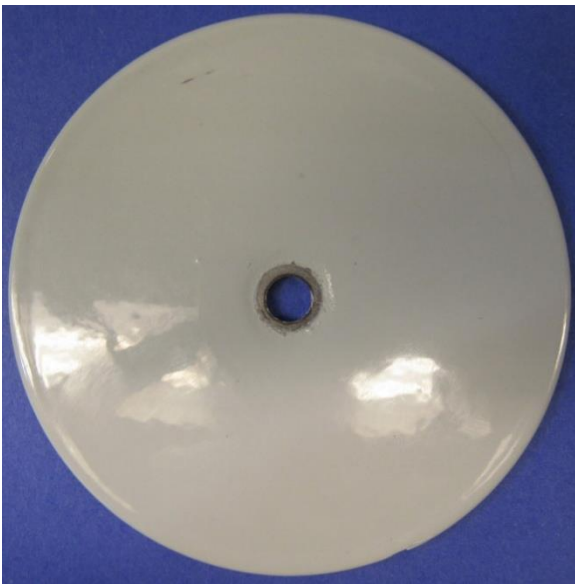
Temperature used: 150°F

Time required: 1-2 hours

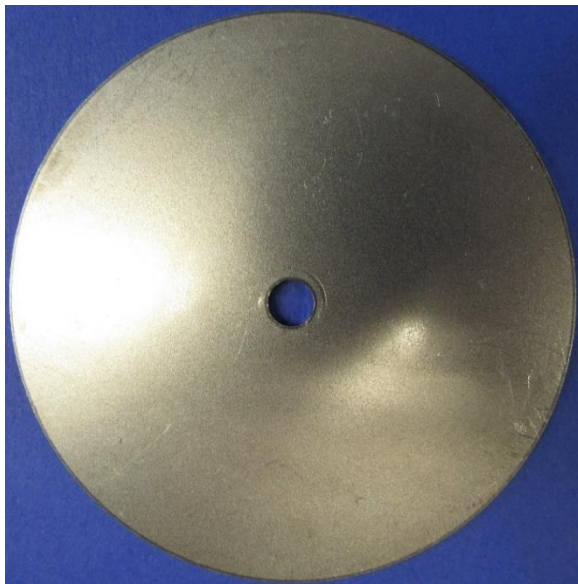
Post Cleaning: Both parts rinsed with fresh water and air pressure dried; aluminized steel housing unit had areas lightly brushed with a nylon bristle brush during fresh water rinse

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 100% by volume solution of ArmaKleen™ Paint and Ink Remover at 150°F in an Agitating Immersion Washer for a minimum of 1-2 hours

Before Picture



After Picture



Source: TSR #18-P-172