

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint removal

Industry: Remanufacturing

Segment: 72 Government – Federal, Defense

Soil: Epoxy e-coat paint

Substrate: Steel and aluminum

Description of Part(s): Steel and aluminum wheel hub

Customer objective: The customer was looking to improve their cleaning performance and automate their cleaning process.

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

Machine used: Agitating Immersion Washer (81.8, T12, T124)

Temperature used: 150°F

Time required: 16 hours

Post Cleaning: Lightly brushed with a stainless steel bristle brush during the 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 an Agitating Immersion Washer for a minimum of 16 hours. The use of a stainless steel bristle brush during the fresh water rinse was also recommended.

Before Picture



After Picture



Source: TSR #13-P-067