

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Automotive

Segment: Non-Metal (Plastic, Rubber, & Glass) Manufacturing

Soil: Shop dirt, oil, cutting fluids

Substrate: Steel

Description of Part(s): Washers

Customer objective: Improve cleaning performance

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

Machine used: Ultrasonic Washer (SK Blackstone 6315)

Temperature used: 160°F

Time required: 15 minutes

Post Cleaning: No water rinse but air pressure dried then placed in an oven at 220°F for 6 hours to dry any remaining moisture

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ Bio 24 at 160°F in an Ultrasonic Washer for a minimum of 15 minutes

Before Picture



After Picture



Source: TSR #18-A-136