## ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Parts distribution

Segment: 29 – Miscellaneous

Soil: shop dirt, oil, glue/adhesive, silicone, grease and wax (There also appears to be several areas of rust)

Substrate: Steel

Description of Part(s): a steel disk/cover

**Customer objective:** The customer was looking to improve their cleaning performance, automate their cleaning process, reduce rework and reject rate and clean mixed metals together.

Cleaner used: 5% by volume solution of ArmaKleen<sup>™</sup> 4 in 1 Cleaner

Machine used: Spray Washer (JRI TL3, JRI FL250, JRI FL500, Better Engineering G-2000

Temperature used: 160°F

Time required: 4 hours

Post Cleaning: Fresh rinse followed by air pressure drying

**Recommendation to Customer:** The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen<sup>™</sup> 4 in 1 Cleaner at 160°F in a Spray Washer for a minimum of 4 hours.

## **Before Picture**

## **After Picture**





**Source:** TSR # 17-A-071