

## ***ArmaKleen Technical Service Report Summary***

**Cleaning Trial Type:** Aqueous and Paint & Ink

**Industry:** Electrics Manufacturing

**Segment:** Building Materials (Excluding Lumber Mills)

**Soil:** Glue/adhesive, resin

**Substrate:** Plastic, steel, rubber

**Description of Part(s):** Funnels and connectors

**Customer objective:** Improve cleaning performance, automate cleaning process, reduce rework and reject rate

**Cleaner used:**

- 100% by volume solution of ArmaKleen™ Paint & Ink Remover
- 10% by volume solution of ArmaKleen™ M-100 BCR

**Machine used:** Ultrasonic Washer (SK Blackstone 6315)

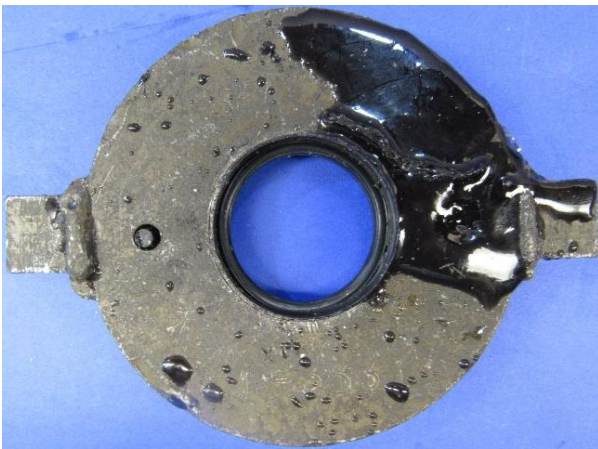
**Temperature used:** 160°F

**Time required:** 1.5-4 hours

**Post Cleaning:** Several areas of plastic funnels wiped with a clean cotton cloth during the fresh water rinse and steel connector wiped and peeled during fresh water rinse and air pressure dried

**Recommendation to Customer:** The ArmaKleen Technical Center recommends using a 100% by volume solution of ArmaKleen™ Paint and Ink Remover at 160°F an Ultrasonic Washer for a minimum of 1.5 hours to 4+ hours

**Before Picture**



**After Picture**



**Source:** TSR #18-AP-083