

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

**Cleaning Trial Type:** Paint & Ink

**Industry:** Concrete Building Systems Development

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

**Soil:** Shop dirt, rust/oxides, PTFE Dry Coating Lubricant, cured acrylic paint

**Substrate:** Aluminum

**Description of Part(s):** Cylinders/dies

**Customer objective:** Improve cleaning performance, automate cleaning process

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

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

**Temperature used:** 160°F

**Time required:** 15-30 minutes

**Post Cleaning:** Some parts were rinsed with fresh water and air pressure dried, and some were only 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 in an Ultrasonic Washer for a minimum of 15-30 minutes

**Before Picture**



**After Picture**



**Source:** TSR #18-P-130