

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

**Cleaning Trial Type:** Aqueous

**Industry:** Agricultural Water Management

**Segment:** 34 – Mfg – Non-Metal ( Plastic, Rubber, Glass)

**Soil:** Plastic residues, baked on carbon, shop dirt, oil and grime

**Substrate:** Aluminum, Rubber

**Description of Part(s):** An assortment of aluminum dies with a red rubber gasket

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

**Cleaner used:** 5% by volume solution o ArmaKleen™ M-100 BCR

**Machine used:** Spray Under Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8 w/SUI)

**Temperature used:** 160°F

**Time required:** 2 hours

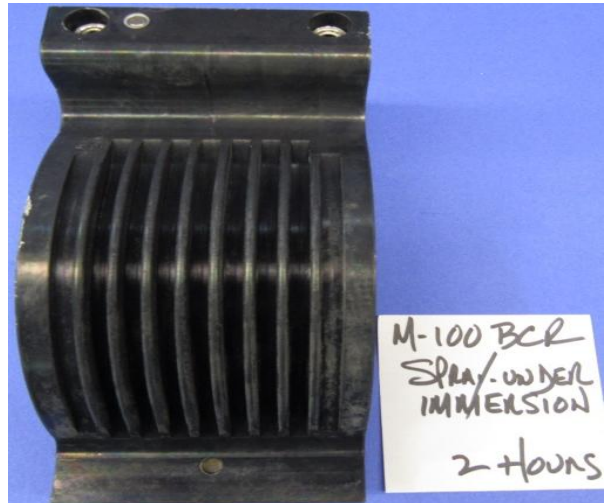
**Post Cleaning:** Fresh water rinsing followed by air pressure drying.

**Recommendation to Customer:** The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ M-100 BCR at 160°F in a Spray-Under Immersion Washer for a minimum of 2 hours.

**Before Picture**



**After Picture**



**Source:** TSR # 17-A-030