ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Engine Remanufacturing

Segment: 13 Trucking & Transportation Company (Excluding Package Delivery)

Soil: Shop dirt, oil, grime and silicone

Substrate: Iron, steel, plastic and rubber

Description of Part(s): Iron/steel water pump with plastic caps and rubber gasket

Customer objective: The customer was looking to improve their cleaning performance and clean mixed metals

together.

Cleaner used: 5% by volume ArmaKleen™ 4 in 1 Cleaner

Machine used: Spray Under Immersion (T12, T24, 40.1, 81.8 w/SUI)

Temperature used: 160°F

Time required: 8 hours

Post Cleaning: Fresh water rinse with air pressure drying.

Recommendation to Customer: The ArmaKleen Technical Center recommended using 5% by volume ArmaKleen[™] 4 in 1 Cleaner at 160°F in an Agitating Immersion Washer for a minimum of 8 hours.

Before Picture



After Picture



Source: TSR #12-A-246