

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Refractory Products Manufacturing

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

Soil: Concrete and cement residues

Substrate: Plastic

Description of Part(s): Molds

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

Cleaner used: 10% by volume solution of ArmaKleen™ Rust Remover

Machine used: Agitating Immersion Washer (Graymills T12, Graymills T24, SK Model 81.8)

Temperature used: 150°F

Time required: 1 hour

Post Cleaning: Several areas lightly brushed with a nylon bristle brush during the fresh water rinse and air pressure dried

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 10% by volume solution of ArmaKleen™ Rust Remover at 150°F in an Agitating Immersion Washer (Model 81.8) for a minimum of 1 hour.

Before Picture



After Picture



Source: TSR #18-A-005