

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Fibers Manufacturing

Segment: Lumber & Wood Products

Soil: Calcium carbonate, calcium hydroxide

Substrate: Steel, aluminum

Description of Part(s): Process machine component

Customer objective: Improve cleaning performance, automate cleaning process, eliminate hazardous chemicals/waste

Cleaner used: 5% by volume solution of ArmaKleen™ Rust Remover

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

Temperature used: 160°F

Time required: 2 hours

Post Cleaning: Fresh water rinse and air pressure dried

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ Rust Remover at 160°F in a Spray-Under Washer for a minimum of 2 hours

Before Picture



After Picture



Source: TSR #18-A-076