

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2008

DateRun: 01/29/2008

Experimenters: Heidi Wilcox

ClientType: Wire & Cable Mfr

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: Resins/Rosins

Cleaning Methods: Mechanical Agitation

Analytical Methods: Visual

Purpose: To remove resin from equipment as part of maintenance of equipment

Experimental Procedure: To deliver samples of cleaning products that have been evaluated successfully in the laboratory and drop off equipment for cleaning parts for pilot testing. The lab brought two 5-gallon tanks and 2 gallons of each cleaner for the facility to try. They were told they had the option to heat or use at room temperature.

Results: They used the loaned equipment and samples for about a month and decided to go with the Spartan product and to use it cold. They said they could soak the parts for hours or overnight and the removal was satisfactory.

Summary:

Conclusion: The company was happy with the outcome of cleaning and were pleased with the fact the cleaner was a Green Seal Certified product which would allow for easily disposal.