

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003

DateRun: 04/22/2003

Experimenters: Chang Won

ClientType: Lab

ProjectNumber: Project #1

Substrates: Wood

PartType: Coupon

Contaminants: Paints

Cleaning Methods: Manual Wipe

Analytical Methods:

Purpose: Laboratory evaluations of alternative cleaning products

Experimental Procedure: Basic cleaning performance testing was conducted using ASTM G122 as the bases for cleaning.

Cleaning: Brush on gel/paste strippers in one thick coat.

Run Time: Let sit 3 hours (180min)

Removal: manual scrape with plastic spatula/scrapper (Home Depot general paint scraper)

Drying: 72-hour dry time to allow for evaporation of strippers from wood.

Results: 03-WD-PA-4-  
Wood: Pine 2" x 4" x 1/4"

Summary:

<b>Substrates:</b>		Wood			
<b>Contaminants:</b>		Paints			
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>
Savogran Company	SI #4 Coating Remover	100	69.53	<input type="checkbox"/>	
Pollux Company	Force 9	100	72.85	<input checked="" type="checkbox"/>	
Vertec BioSolvents	Take Off Green	100	73.23	<input checked="" type="checkbox"/>	
Dumond Chemicals Inc	Peel Away 7	100	5.54	<input type="checkbox"/>	

Conclusion: