

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:

Substrates:		Wood			
Contaminants:		Paints			
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
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: