

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003
 DateRun: 03/03/2003
 Experimenters: Chang Won
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Wood
 PartType: Coupon
 Contaminants: Paints
 Cleaning Methods: Manual Wipe
 Analytical Methods: Gravimetric
 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-5-301
 Wood: Poplar 2" x 4" x 1/4"

Summary:

Substrates:	Wood				
Contaminants:	Paints				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Phase III Inc	Biodegradable Paint & Adhesive Remover	100	48.66	<input type="checkbox"/>	
Vertec BioSolvents	Take Off Green	100	152.97	<input type="checkbox"/>	
Savogran Company	SI #4 Coating Remover	100	157.19	<input type="checkbox"/>	
Vertec BioSolvents	VertecBio Gold Unscented Part Cleaner	100	75.19	<input checked="" type="checkbox"/>	
EcoLink	Safe Strip	100	76.00	<input checked="" type="checkbox"/>	

Conclusion: