

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003  
 DateRun: 03/04/2003  
 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:

<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>
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: