

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2005
 DateRun: 05/04/2005
 Experimenters: Chang Won
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Wood
 PartType: Coupon
 Contaminants: Paints
 Cleaning Methods: Manual Wipe
 Analytical Methods: Gravimetric, Visual

Purpose: Laboratory evaluations of alternative cleaning products

Experimental Procedure: Basic cleaning performance testing was conducted using ASTM G122 as the bases for cleaning.
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 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 scrapper)
 Drying: 72-hour dry time to allow for evaporation of strippers from wood.

Results:

Summary:

Substrates:	Wood				
Contaminants:	Paints				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Vertec BioSolvents	Take Off Green	100	9.82	<input type="checkbox"/>	
Savogran Company	SI #4 Coating Remover	100	7.60	<input type="checkbox"/>	
Sterling Clark Lurton Corp	Thin X - Clean Air Paint Thinner	100	26.26	<input type="checkbox"/>	
Pentone Corporation	Citrikleen XPC	100	6.79	<input type="checkbox"/>	

Conclusion: