

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2003

DateRun: 03/28/2003

Experimenters: Jason Marshall

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum

PartType: Coupon

Contaminants: Adhesive

Cleaning Methods: Immersion/Soak

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: 5 min Immersion cleaning with stir-bar agitation @ 120 F
Drying: Wiping
Contaminant: InstaCure Adhesive CAS# 7085-85-0
Insta set CAS# 64742-89-8, 99-97-8

Results:

Summary:

Substrates:		Aluminum				
Contaminants:		Adhesive				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:	
Twin Rivers Technologies	Methyl Ester 1618	100	54.60	<input type="checkbox"/>		
AG Environmental Products	Canola Gold CE110	100	19.02	<input type="checkbox"/>		
AG Environmental Products	Soy Clear 1500	100	44.94	<input type="checkbox"/>		
Vertec BioSolvents	VertecBio Gold Unscented Part Cleaner	100	53.00	<input type="checkbox"/>		

Conclusion: