



CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2004
DateRun: 07/05/2004
Experimenters: Heidi Wilcox
ClientType: Lab
ProjectNumber: Project #1
Substrates: Aluminum
PartType: Coupon
Contaminants: Oil
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 at 96 F with stir-bar agitation
NO Rinsing
Drying: 30 sec. Air blow off using hose
Contaminant: Oil Hall Company Plashall ESO Cas# 8013-07-8
Substrate 2 " x 2" aluminum coupons

Results:

Summary:

Substrates:	Aluminum				
Contaminants:	Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Petroferm Inc	Lenium ES	100	99.72	<input checked="" type="checkbox"/>	
Invista S.a.r.l	Flexisolv DBE 6 ester	100	99.71	<input checked="" type="checkbox"/>	

Conclusion: All were effective.