

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001
 DateRun: 09/27/2001
 Experimenters: Ravi Krishnappa
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Stainless Steel
 PartType: Coupon
 Contaminants: Mold Releases
 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.
 Laboratory evaluation.
 Contaminant: Silicone, CAS: 63148-62-9, 7782-18-5, 9016-45-9, 9086-19-5

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Mold Releases				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Brulin Corporation	Compliance	10	98.70	<input checked="" type="checkbox"/>	
Buckeye International	Shopmaster	5	89.90	<input checked="" type="checkbox"/>	
Mirachem Corporation	Mirachem 500	10	83.70	<input type="checkbox"/>	
Oakite Products	Inproclean 1300	10	96.40	<input checked="" type="checkbox"/>	
Sky Products Company Inc	Cleaner #10	10	85.90	<input checked="" type="checkbox"/>	
By Pas and Star Products	Star Cleaning Miracle # 50	10	96.60	<input checked="" type="checkbox"/>	
Simple Green	Simple Green D	10	98.50	<input checked="" type="checkbox"/>	
Magnaflux	Daraclean 283	10	97.80	<input checked="" type="checkbox"/>	

Conclusion: