

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999

DateRun: 08/17/1999

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Aluminum, Glass/Quartz, Stainless Steel, Steel

PartType: Coupon

Contaminants: Coatings, Fluxes, Greases, Lubricating/Lapping Oils

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: Coating, CAS: 64742-47-8, 64742-52-5  
Flux, RMA  
Grease, CAS: 64742-47-8  
Lubricant, CAS: 64742-47-8, 9003-29-6

## Results:

### Summary:

<b>Substrates:</b>	Aluminum, Glass/Quartz, Stainless Steel, Steel				
<b>Contaminants:</b>	Coatings, Fluxes, Greases, Lubricating/Lapping Oils				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Safe Science Inc	Safe Science Engine Degreaser (Industrial)	100	37.40	<input type="checkbox"/>	coating
Safe Science Inc	Safe Science Engine Degreaser (Industrial)	100	99.90	<input checked="" type="checkbox"/>	flux
Safe Science Inc	Safe Science Engine Degreaser (Industrial)	100	99.50	<input checked="" type="checkbox"/>	grease
Safe Science Inc	Safe Science Engine Degreaser (Industrial)	100	100.00	<input checked="" type="checkbox"/>	lubricant

### Conclusion: