

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001  
 DateRun: 05/08/2001  
 Experimenters: John Brunelle  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Aluminum, Stainless Steel  
 PartType: Coupon  
 Contaminants: Adhesive, Resins/Rosins  
 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: 1-Adhesive Acrylic Sealant 5504, CAS: 108-88-3, 141-78-6, 142-82-5, 67-63-0  
 2-Adhesive, Ashland Acrylic Resin 1872

## Results:

### Summary:

<b>Substrates:</b>	Aluminum, Stainless Steel				
<b>Contaminants:</b>	Adhesive, Resins/Rosins				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
By Pas and Star Products	Star Cleaning Miracle # 50	5	18.11	<input type="checkbox"/>	adhesive 1
By Pas and Star Products	Star Cleaning Miracle # 50	5	-6.01	<input type="checkbox"/>	adhesive 2
International Products Corporation	Micro 90 Conc.	5	-1.19	<input type="checkbox"/>	adhesive 1
International Products Corporation	Micro 90 Conc.	5	-7.20	<input type="checkbox"/>	adhesive 2
Twin Rivers Technologies	Methyl Ester 1618	10	-36.70	<input type="checkbox"/>	adhesive 1
Twin Rivers Technologies	Methyl Ester 1618	10	-33.28	<input type="checkbox"/>	adhesive 2
US Polychem Corporation	Polychem DEOX 007	5	7.87	<input type="checkbox"/>	adhesive 1
US Polychem Corporation	Polychem DEOX 007	5	-3.50	<input type="checkbox"/>	adhesive 2

### Conclusion: