

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2002

DateRun: 02/19/2002

Experimenters: Purav Dave

ClientType: Lab

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: 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.  
Cleaning: 5 min. immersion cleaning at 120 F with stir-bar agitation.  
Resin - Solutia Inc. Gelva Multipolymer Resin Solution 2895 (50862-46-9, 141-78-6, 142-82-5, 67-63-0, 64-17-5, 108-05-4)

## Results:

### Summary:

<b>Substrates:</b>		Stainless Steel				
<b>Contaminants:</b>		Resins/Rosins				
<b>Company Name:</b>	<b>Product Name:</b>	<b>Conc.:</b>	<b>Efficiency:</b>	<b>Effective:</b>	<b>Observations:</b>	
Abatement Technologies	Bio Might 100 Cleaner - Degreaser	5	4.71	<input type="checkbox"/>		
Alconox Inc	Detergent 8	5	4.32	<input type="checkbox"/>		
Baum's Castorine Company Inc	EZE Oil-Grease Cleaner	5	4.26	<input type="checkbox"/>		
Chem Free Corporation	SW-2 Heavy Grease Formula	5	7.05	<input type="checkbox"/>		
Chem Free Corporation	SW-3 Ozzy Juice (Improved Low Odor)	5	3.68	<input type="checkbox"/>		
Chem Free Corporation	SW-1 Ozzy Juice	5	5.28	<input type="checkbox"/>		
Drummond America Corporation	Clout	5	5.85	<input type="checkbox"/>		
Drummond America Corporation	Keynote	5	4.93	<input type="checkbox"/>		

Conclusion: None of the cleaners were effective.