

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2002
 DateRun: 03/18/2002
 Experimenters: Purav Dave
 ClientType: Lab
 ProjectNumber: Project #1
 Substrates: Stainless Steel
 PartType: Coupon
 Contaminants: Latex binder
 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.
 Rinsing: 1/2 min. manual with water at 120 F.
 Drying: Air dry for 15 hrs.
 Contaminant: Latex Binder Mix
 Cas #: 9016-45-9, 79-06-1, 7664-41-7, 50-00-0, 57-55-6, 924-42-5, 1333-86-4, 7732-18-5, fluoroacrylate copolymer emulsion, Linear alkyl Benzene Sulphonate.

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Latex binder				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
ITW Fluid Products Group	AccuClean	5	75.89	<input type="checkbox"/>	
Oakite Products	Inproclean 2000	5	80.55	<input type="checkbox"/>	
Carroll Company	Blue Gold Heavy Industrial Cleaner	5	94.51	<input checked="" type="checkbox"/>	
Magnaflux	Daraclean 200	5	90.17	<input type="checkbox"/>	
Heatbath Corporation	Power Wash Cleaner BCR	5	66.03	<input type="checkbox"/>	

Conclusion: