

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001

DateRun: 07/17/2001

Experimenters: Ravi Krishnappa

ClientType: Lab

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: Adhesive, Greases, Oil

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: Adhesive Ashland Aroset 8034, CAS: 141-78-6, 67-63-0, 108-88-3
Oil, Citgo Cutting Oil NC120, CAS: 64741-89-5, 64742-65-0
Grease, KSL 111, CAS: 64742-47-8

Results:

Summary:

Substrates:		Stainless Steel				
Contaminants:		Adhesive, Greases, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:	
Loctite Corporation	7360	100	0.06	<input type="checkbox"/>	adhesive	
Innovative Organics Inc	Amberclean SC 11	5	86.30	<input checked="" type="checkbox"/>	grease	
Heatbath Corporation	MultiKleen LX 1573	5	98.30	<input checked="" type="checkbox"/>	oil	

Conclusion: