

CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001

DateRun: 10/17/2001

Experimenters: Ravi Krishnappa

ClientType: Lab

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: Buffing/Polishing Compounds, Oil

Cleaning Methods: Ultrasonics

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: Oil, Crisco All Vegetable Shortening
Buffing compound, Learok 2 B 111, CAS: 14808-60-7

Results:

Summary:

Substrates:	Stainless Steel				
Contaminants:	Buffing/Polishing Compounds, Oil				
Company Name:	Product Name:	Conc.:	Efficiency:	Effective:	Observations:
Oakite Products	Inproclean 1300	10	85.10	<input checked="" type="checkbox"/>	crisco
Oakite Products	Inproclean 1300	10	84.30	<input checked="" type="checkbox"/>	buffing
By Pas and Star Products	Star Cleaning Miracle # 50	10	96.10	<input checked="" type="checkbox"/>	crisco
Warren Chemical Company	Sea Wash 8	5	95.20	<input type="checkbox"/>	crisco
Warren Chemical Company	Sea Wash 8	5	88.80	<input checked="" type="checkbox"/>	buffing

Conclusion: