

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: