

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2001  
 DateRun: 10/16/2001  
 Experimenters: Ravi Krishnappa  
 ClientType: Lab  
 ProjectNumber: Project #1  
 Substrates: Stainless Steel  
 PartType: Coupon  
 Contaminants: 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: Oil, Crisco All Vegetable Shortening

## Results:

### Summary:

|                          |                            |                 |                    |                          |                      |  |
|--------------------------|----------------------------|-----------------|--------------------|--------------------------|----------------------|--|
| <b>Substrates:</b>       |                            | Stainless Steel |                    |                          |                      |  |
| <b>Contaminants:</b>     |                            | Oil             |                    |                          |                      |  |
| <b>Company Name:</b>     | <b>Product Name:</b>       | <b>Conc.:</b>   | <b>Efficiency:</b> | <b>Effective:</b>        | <b>Observations:</b> |  |
| Simple Green             | Simple Green D             | 10              | 44.32              | <input type="checkbox"/> |                      |  |
| Mirachem Corporation     | Mirachem 500               | 5               | 18.93              | <input type="checkbox"/> |                      |  |
| Sky Products Company Inc | Cleaner #10                | 10              | 40.69              | <input type="checkbox"/> |                      |  |
| Warren Chemical Company  | Sea Wash 8                 | 5               | 65.20              | <input type="checkbox"/> |                      |  |
| By Pas and Star Products | Star Cleaning Miracle # 50 | 10              | 76.45              | <input type="checkbox"/> |                      |  |
| Bio Chem Systems         | Bio T 300 B                | 5               | 61.22              | <input type="checkbox"/> |                      |  |

### Conclusion: