# CLEANING LABORATORY EVALUATION SUMMARY

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|---|---|
| SCL #: | 2000 |
| DateRun: | 11/25/2000 |
| Experimenters: | John Brunelle |
| ClientType: | Lab |
| ProjectNumber: | Project #1 |
| Substrates: | Aluminum |
| PartType: | Coupon |
| Contaminants: | Adhesive, Coatings, Lubricating/Lapping Oils, 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.<br>Laboratory evaluation.<br>Contaminant: Adhesive Acrylic Sealant 5504, CAS: 108-88-3, 141-78-6, 142-82-5, 67-63-0<br>Oil, Hydraulic, CAS: 64742-65-0<br>Coating, Tectyl Rust Preventative, CAS: 8052-41-3<br>Lubricant, Fluorocarbon Release, CAS: 79070-11-4 |
| Results: | |
| Summary: | |

| **Substrates:** | Aluminum | | | | |
|---|---|---|---|---|---|
| **Contaminants:** | Adhesive, Coatings, Lubricating/Lapping Oils, Oil | | | | |
| **Company Name:** | **Product Name:** | **Conc.:** | **Efficiency:** | **Effective:** | **Observations:** |
| Warren Chemical Company | Sea Wash 8 No Force | 5 | -3.39 | ☐ | adhesive |
| Warren Chemical Company | Sea Wash 8 No Force | 5 | 95.58 | ☑ | oil |
| Warren Chemical Company | Sea Wash 8 No Force | 5 | 87.11 | ☑ | grease |
| Warren Chemical Company | Sea Wash 8 No Force | 5 | 29.77 | ☐ | coating |
| Warren Chemical Company | Sea Wash 8 No Force | 5 | 5.93 | ☐ | lubricant |
| Warren Chemical Company | Sea Wash 8 | 5 | -11.70 | ☐ | adhesive |
| Warren Chemical Company | Sea Wash 8 | 5 | 98.79 | ☑ | oil |
| Warren Chemical Company | Sea Wash 8 | 5 | 125.71 | ☐ | grease |
| Warren Chemical Company | Sea Wash 8 | 5 | 7.47 | ☐ | coating |
| Warren Chemical Company | Sea Wash 8 | 5 | 94.95 | ☑ | lubricant |

Conclusion: