# CLEANING LABORATORY EVALUATION SUMMARY

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| SCL #: | 2007 |
| DateRun: | 06/25/2007 |
| Experimenters: | Shweta Bansal |
| ClientType: | Lab |
| ProjectNumber: | Project #1 |
| Substrates: | Steel |
| PartType: | Coupon |
| Contaminants: | Coatings |
| 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.<br>Cleaning: 5-minute Ultrasonics cleaning at 130 F.<br>Rinsing with Tap Water<br>Drying: 30 s50 Air blow off using hose and outlet on bench<br>Contaminant<br>Evanol 50 % Mix<br>Substrate 2"x 4"x 0.06" Steel Coupons |
| Results: | |
| Summary: | |

| **Substrates:** | Steel | | | | |
|---|---|---|---|---|---|
| **Contaminants:** | Coatings | | | | |
| **Company Name:** | **Product Name:** | **Conc.:** | **Efficiency:** | **Effective:** | **Observations:** |
| Warren Chemical Company | Sea Wash Blue | 5 | 99.90 | ☑ | |
| Gemtek Products | SC Aircraft & Metal Cleaner Super Concentrate | 5 | 98.43 | ☑ | |
| North Atlantic Bio Industries | NAB 9000 | 5 | 98.18 | ☑ | |

Conclusion: