

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 2000

DateRun: 04/04/2000

Experimenters: Jason Marshall

ClientType: State Agency

ProjectNumber: Project #1

Substrates: Stainless Steel

PartType: Coupon

Contaminants: Resins/Rosins

Cleaning Methods:

Analytical Methods:

Purpose: Information request

Experimental Procedure: SUBSTRATE MATERIAL: Spooling machines  
REQUEST: Any ideas about how to reduce the buildup of the resin on the machine using a less toxic solvent. Currently using Acetone.

Results: RESPONSE: Using the ALL TESTS Database, the query yielded the following information:  
General Test Results

| SCL #       | Substrate | Contaminant | Process   | Manufacturer           | Product                  |
|-------------|-----------|-------------|-----------|------------------------|--------------------------|
| 98-622-04-2 | SS        | RESIN       | IMMERSION | GEMTEK                 | SC 1000                  |
| 98-622-04-2 | SS        | RESIN       | IMMERSION | T-SQUARE               | HTF 50                   |
| 98-622-04-2 | SS        | RESIN       | IMMERSION | CHRISAL USA            | SUPER CMF 240            |
| 98-622-05-2 | NONE      | RESIN       | IMMERSION | GEMTEK                 | SC 1000                  |
| 99-622-08-1 | NONE      | RESIN       | IMMERSION | SAVOGRAN               | HD 34                    |
| 99-622-09-2 | NONE      | RESIN       | IMMERSION | SAVOGRAN               | HD 34                    |
| 99-622-09-2 | NONE      | RESIN       | IMMERSION | GEMTEK                 | SC SUPERSOLVE            |
| 99-622-10-4 | NONE      | RESIN       | IMMERSION | GEMTEK                 | SC SUPERSOLVE            |
| 99-622-13-2 | SS        | RESIN       | IMMERSION | ENVIROSOLUTIONS        | BIO-T 300 B              |
| 00-722-15-2 | SS        | RESIN       | IMMERSION | SAFESCIENCE            | Safe Science All Purpose |
| 00-722-15-2 | SS        | RESIN       | IMMERSION | ISP Technologies       | SAFE STRIP RESIN CLEANER |
| 00-722-15-2 | SS        | RESIN       | IMMERSION | Envirosolutions, Inc.  | BIO T MAX                |
| 00-722-16-4 | SS        | RESIN       | IMMERSION | Envirosolutions, Inc.  | BIO T 300 B              |
| 00-722-16-4 | SS        | RESIN       | IMMERSION | Finger Lakes Chemicals | RESINEATER               |
| 00-722-16-4 | SS        | RESIN       | IMMERSION | Solvent Kleene, Inc.   | D-Greeze 500 LO          |
| 00-722-16-4 | SS        | RESIN       | IMMERSION | Savogran               | SI #4 Coating Remover    |
| 00-722-16-4 | SS        | RESIN       | WIPE      | Savogran               | SI #4 Coating Remover    |
| 00-722-16-4 | SS        | RESIN       | WIPE      | Solvent Kleene, Inc.   | D-Greeze 500 LO          |
| 00-722-16-4 | SS        | RESIN       | WIPE      | Finger Lakes Chemicals | RESINEATER               |
| 00-722-16-4 | SS        | RESIN       | WIPE      | Envirosolutions, Inc.  | BIO T 300 B              |

Summary:

Conclusion:

## **CLEANING LABORATORY EVALUATION SUMMARY**

Cleaning projects vary from case-to-case. To obtain more detailed information about any of the listed trials, contact the lab at (978 )934-3133.