

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.