

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999  
 DateRun: 01/29/1999  
 Experimenters: Jason Marshall  
 ClientType: Cleaner Manufacturer  
 ProjectNumber: Project #1  
 Substrates: Other  
 PartType: Coupon  
 Contaminants:  
 Cleaning Methods:  
 Analytical Methods:  
 Purpose: Want an update on the testing conducted with client's product.  
 Experimental Procedure:

Results: Using the All Tests Database, the query yielded the following information:

| SCL #        | Cleaner Mfr   | Product | Substrate    | Contaminant  | Cleaning Method | Conc. Used | Client Type |
|--------------|---------------|---------|--------------|--------------|-----------------|------------|-------------|
| 95-403-01-8  | International | Micro   | TIN          | Oil          | IMMERSION       |            | Electronics |
|              |               |         | TIN          | Oil          | IMMERSION       |            | Electronics |
|              |               |         | TIN          | Oil          | IMMERSION       | 10         | Electronics |
|              |               |         | TIN          | Oil          | IMMERSION       | 10         | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     |            | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     |            | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     |            | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     |            | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     | 10         | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     | 10         | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     | 10         | Electronics |
|              |               |         | TIN          | Oil          | ULTRASONICS     | 10         | Electronics |
| 95-409-02-2  |               |         | GLASS        | Wax          | IMMERSION       | 4          | Optical     |
|              |               |         | GLASS        | Wax          | MANUAL          | 4          | Optical     |
| 95-409-03-2  |               |         | GLASS        | Wax          | ULTRASONICS     | 4          | Optical     |
| 95-413-01-6C |               |         | AL           | Lubricant    | IMMERSION       | 5          | Metal       |
|              |               |         | SS           | Lubricant    | IMMERSION       | 5          | Metal       |
|              |               |         | SS           | Lubricant    | IMMERSION       | 5          | Metal       |
| 95-416-01-7  |               |         | CR STEEL     | Adhesive     | MANUAL          | 5          | Adhesive    |
| 95-416-02-7  |               |         | SS           | Adhesive     | MANUAL          | 100        | Adhesive    |
| 98-541-03-2  |               |         | PLASTIC      | Adhesive     | MANUAL          | 100        | General     |
| 98-557-01-2  |               |         | AL           | Dirt         | ULTRASONICS     | 5          | Metal       |
|              |               |         | AL           | Dust         | ULTRASONICS     | 5          | Metal       |
|              |               |         | AL           | Fingerprints | ULTRASONICS     | 5          | Metal       |
|              |               |         | AL           | Oil          | ULTRASONICS     | 5          | Metal       |
|              |               |         | CARBON STEEL | Dirt         | ULTRASONICS     | 5          | Metal       |
|              |               |         | CARBON STEEL | Dust         | ULTRASONICS     | 5          | Metal       |
|              |               |         | CARBON STEEL | Fingerprints | ULTRASONICS     | 5          | Metal       |
|              |               |         | CARBON STEEL | Oil          | ULTRASONICS     | 5          | Metal       |
|              |               |         | STEEL        | Dirt         | ULTRASONICS     | 5          | Metal       |
|              |               |         | STEEL        | Dust         | ULTRASONICS     | 5          | Metal       |
|              |               |         | STEEL        | Fingerprints | ULTRASONICS     | 5          | Metal       |

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|  |  |  |       |     |             |   |       |
|--|--|--|-------|-----|-------------|---|-------|
|  |  |  | STEEL | Oil | ULTRASONICS | 5 | Metal |
|--|--|--|-------|-----|-------------|---|-------|

Summary:

|                                    |  |                             |               |                    |                          |                      |
|------------------------------------|--|-----------------------------|---------------|--------------------|--------------------------|----------------------|
| <b>Substrates:</b>                 |  | Other                       |               |                    |                          |                      |
| <b>Contaminants:</b>               |  |                             |               |                    |                          |                      |
| <b>Company Name:</b>               |  | <b>Product Name:</b>        | <b>Conc.:</b> | <b>Efficiency:</b> | <b>Effective:</b>        | <b>Observations:</b> |
| International Products Corporation |  | Micro 90 Conc.              |               |                    | <input type="checkbox"/> |                      |
| International Products Corporation |  | Micro (no longer available) |               |                    | <input type="checkbox"/> |                      |

Conclusion: