

# CLEANING LABORATORY EVALUATION SUMMARY

SCL #: 1999

DateRun: 07/16/1999

Experimenters: Nicole Vayo

ClientType: Lab

ProjectNumber: Project #1

Substrates: Brass

PartType: Coupon

Contaminants: Greases, Lubricating/Lapping Oils, Oil

Cleaning Methods: Immersion/Soak

Analytical Methods: Gravimetric

Purpose: Laboratory evaluations of alternative cleaning products

Experimental Procedure: One product was diluted to 5% and heated to 130 F. Brass coupons were coated with oil (64741-89-5), lubricant (64742-47-8, 9003-29-6) and a grease (64742-47-8).

Results: Works very well. Should be included in client testing.

Summary:

|                      |                      |  |                    |                                     |                      |
|----------------------|----------------------|--|--------------------|-------------------------------------|----------------------|
| <b>Substrates:</b>   |                      | Brass                                  |                    |                                     |                      |
| <b>Contaminants:</b> |                      | Greases, Lubricating/Lapping Oils, Oil |                    |                                     |                      |
| <b>Company Name:</b> | <b>Product Name:</b> | <b>Conc.:</b>                          | <b>Efficiency:</b> | <b>Effective:</b>                   | <b>Observations:</b> |
| Jet Lube Inc         | Jet Lube 5000        | 5                                      | 95.00              | <input checked="" type="checkbox"/> | oil                  |
| Jet Lube Inc         | Jet Lube 5000        | 5                                      | 100.00             | <input checked="" type="checkbox"/> | lubricant            |
| Jet Lube Inc         | Jet Lube 5000        | 5                                      | 100.00             | <input checked="" type="checkbox"/> | grease               |

Conclusion: The product was successful on all three contaminants.