

Alconox, Inc.

Critical Cleaning Experts

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Report of Inhibitory Residue Test for SOLUJET®

Study dates: Mar 3- Mar 11, 2020

Analysis Completion Date: March 15, 2020

Sample Identification: M20-0716.25

Master Lot No: S1H9 (master for lots of the form "S, 1-9, A-M, 0-9, and optional A-Z") Master Lot changes with any significant raw material or manufacturing change. See

Certificate of Analysis for Master Lot reference for any specific sub lot.

TEST METHOD:

Procedure defined and adhered to as described in section 9, 20th Ed Standard Methods for the Examination of Water and Waste Water. Test performed by an independent laboratory.

Detergent: ½ % SOLUJET® aqueous solution.

- Group A: Washed with SOLUJET®, then rinsed 1X DI water
- Group B: Washed with SOLUJET®, then rinsed 12X DI water
- Group C: Washed with SOLUJET®, no rinsing
- Group D: Sterile Petri dishes

The glassware was sterilized and pour plates were prepared using a known population of *E. aerogenes*

RESULTS:

	CFU/ml	CFU/ml	CFU/ml	CFU/ml
Plate #	Group A	Group B	Group C	Group D
Average	62	68	65	68
<15%				
Difference	YES	YES	YES	YES

CONCLUSION: As shown in the table, the average CFU/mL differs less than 15% between Groups A, B, C and D. The results indicate that SOLUJET® detergent does not exhibit any toxic or inhibitory effects.