

# **TEST REPORT**

DATE: 07-15-2014	Page 1 of 5	TEST NUMBER:	0209991
CLIENT	MoJack Distributors		

TEST METHOD CONDUCTED	AATCC 100 Modified

DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	CleanO <sub>3</sub>

#### <u>PURPOSE</u>

Determine the efficacy of the Clean  $O_3$  product that utilizes  $O_3$  to clean food, kitchen preparation surfaces and hands.



#### TEST MATERIALS

1: Cantaloupe 2: Stainless Steel 3: Cotton Swab

#### STAPH REDUCTION EFFICACY

99.62% 99.96% 99.99%

## PROCEDURE

Three representative surfaces were selected to challenge the CleanO<sub>3</sub> product. Cantaloupes porosity and rough texture was selected to represent a significant "food" challenge. Stainless steel because of its common use and cotton swabs for hands.

The three representative surfaces were first sterilized using ozone gas. Microbiologists then uniformly applied Staphylococcus aureus (Staph) to each item at inoculum concentration (CFU/0.1 mL)  $1.4 \times 10^5$ .

Three specimens of each surface were inoculated, a control, one rinsed with only tap water, and one rinsed with water employing the CleanO<sub>3</sub> product.

The rinsing process was 30 seconds for each surface.

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### APPROVED BY:

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