



Pesticide Disinfectant Testing

Report Number: R-ETC-110721-PRD-05

Report Date: 01 Apr 14

Page 1 of 2

Sponsor Information

Contact:	Mareya Ibrahim	Address:	27 Spectrum Pointe, Suite 306
Company:	Grow Green Industries / Eat Cleaner	City:	Lake Forest
Phone:	888-284-2435 ext. 702	State:	CA
Fax:	949-315-3183	Zip:	92630
E-Mail:	mareya@eatcleaner.com	Country:	USA

Product: Eat Cleaner Fruit and Vegetable Wash

PURPOSE

To perform a baseline study of the efficacy of the Eat Cleaner product on a variety of apple samples.

SUMMARY OF TEST METHOD

- Three (3) types of apples (red, yellow and green) were used for this study.
- All apples were initially rinsed with deionized water.
- Each type of apple was treated individually with Atrazine (1000 ppb concentration) and Simizine (1000 ppb concentration). This amount is recorded as *Atrazine and Simizine Application* below. The pesticide was applied using a swab onto each sample.
- **Control Group:** One set of treated apples was rinsed with deionized water again. Each apple was then tested for Atrazine and Simizine concentration. The presence of Simizine and Atrazine is recorded as *Rinse Water Simizine and Atrazine* below.
- **Product Test Group:** Another set of treated apples was sprayed with Eat Cleaner and allowed to dry for 2 minutes. Each apple was then tested for Atrazine and Simizine concentration. The presence of Simizine and Atrazine is recorded as *Eat Cleaner Simizine and Atrazine* below.

Summary of Results

Apple Type	Simizine Application	Atrazine Application	Rinse Water Simizine	Rinse Water Atrazine	Eat Cleaner Simizine	Eat Cleaner Reduction	Eat Cleaner Atrazine	Eat Cleaner Reduction
Red	1000 ppb	1000 ppb	> 4 ppb	> 3 ppb	< 3 ppb	99.7%	< 2 ppb	99.8%
Yellow	1000 ppb	1000 ppb	> 4 ppb	> 3 ppb	< 3 ppb	99.7%	< 2 ppb	99.8%
Green	1000 ppb	1000 ppb	> 4 ppb	> 3 ppb	< 3 ppb	99.7%	< 2 ppb	99.8%

CONCLUSION

This testing demonstrates that Eat Cleaner has a significant effect on the reduction of pesticides, Atrazine and Simizine. In comparison to rinse water, Eat Cleaner is 99 times more effective.

5940 Pacific Mesa Court, Ste 209 San Diego, CA 92121

Phone Number: 858-677-9297 Fax: 858-677-0716 Email: info@ultimatelab.com

www.ultimatelab.com



Pesticide Disinfectant Testing

Report Number: R-ETC-110721-PRD-05

Report Date: 01 Apr 14

Page 2 of 2

Materials		
Description	Part Number	Lot Number
Atrazine	32208	A065263
Simazine	32236	A080011
Pesticide Test	WS-289	H1216

Electronic signatures are equivalent to paper signed signatures.

Operations:

Date:

01Apr14

K. Lim

Quality:

Date:

01Apr14

J. Wills

5940 Pacific Mesa Court, Ste 209 San Diego, CA 92121

Phone Number: 858-677-9297 Fax: 858-677-0716 Email: info@ultimatelab.com

www.ultimatelab.com