



BED BUG TREATMENT

GO GREEN EFFECTIVELY

High Performance & Minimum Risk



EcoRaider[®]

EcoRaider[®] Bio-Insecticide

Highly Efficacious

- ▶ Fast acting, high mortality, high performance
- ▶ Field proven uncompromising efficacy
- ▶ Outperforming traditional pesticides
- ▶ Immediately cuts down biting incidence
- ▶ Kills all bed bug stages inclusively

Extended Residual Control

- ▶ Lab reported 14-day Residual Activity
- ▶ Extended control on newly-hatched
- ▶ Continually cuts down biting incidence
- ▶ A compliment to heat or steam program
- ▶ Reduces call backs & revisits

Green & Natural Ingredients

- ▶ Minimum risk and low environmental impact
- ▶ Minimum prepping and no vacating
- ▶ No signal word and no warning
- ▶ Pets and children friendly
- ▶ Use in all environments, even sensitive accounts

Highly Versatile

- ▶ Low-odor and non-staining
- ▶ Use on all furnishing including mattress
- ▶ Use alone or in conjunction with other methods
- ▶ Return rooms back to service quickly
- ▶ IPM program compatible

USE IN ALL ENVIRONMENTS, EVEN SENSITIVE ONES

“Sensitive” accounts can often be difficult to treat efficiently. Because EcoRaider[®] is low-risk, low-odor and a non-staining formula, it can be applied anywhere. For use in schools, daycares and any other sensitive environments. No prior notification is necessary. Your “sensitive” accounts can be treated effectively with a green, botanical product.



HOMES



APARTMENTS



HOTELS / MOTELS



COLLEGE DORMS



NURSING HOMES



OFFICE BUILDINGS



DAY CARE CENTERS



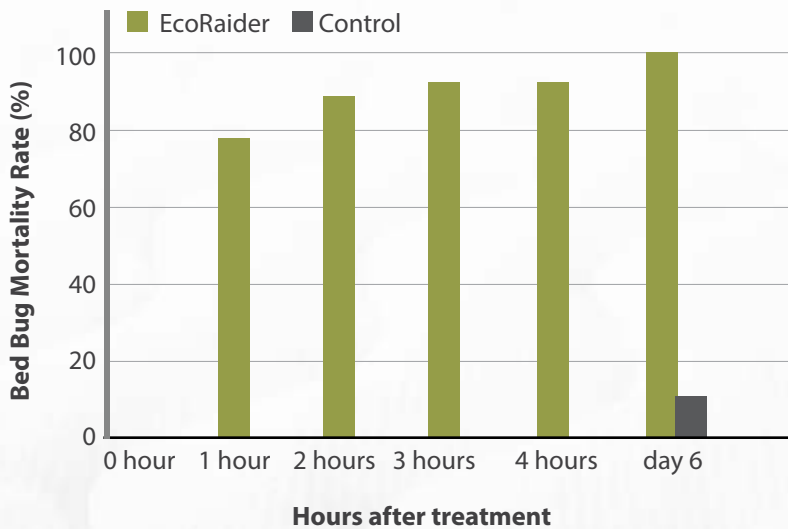
HOSPITALS / MEDICAL



PUBLIC TRANSPORT

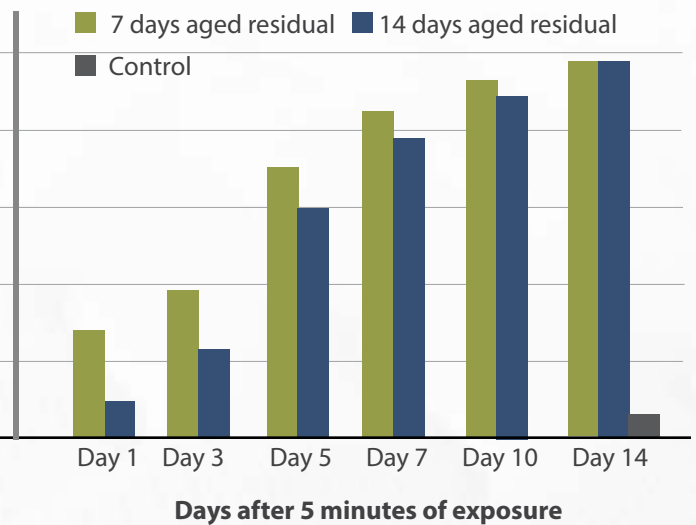
Your Tool for Bed Bug Treatment!

Direct Spray Mortality ¹



- ▶ 80% - 90% control within 1 hour.
- ▶ Kills all bed bug stages: adults, nymphs and eggs.
- ▶ Sure kill with 100% mortality.
- ▶ No compromising on resistant populations

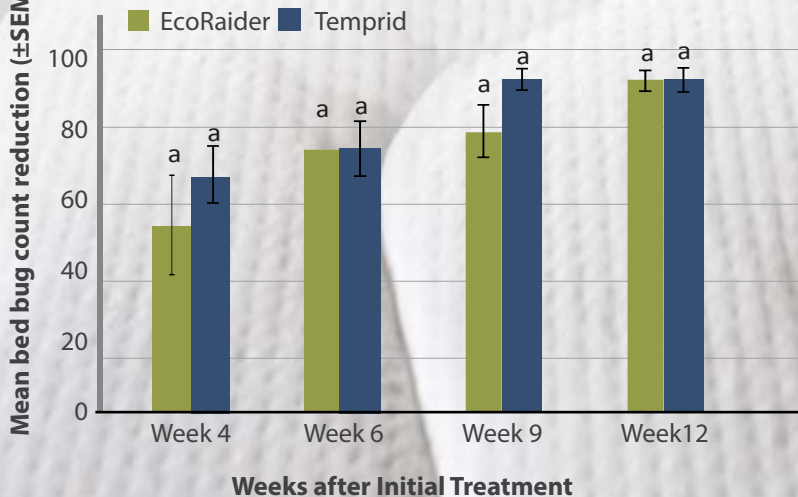
Dry Residual Mortality ²



- ▶ Proven 14 days residual activity.
- ▶ 97.5% mortality after 5 min exposure on 14-day dried residual.
- ▶ More than just a contact killer and it is green!

1, 2 : Data provided by Rutgers University.

Bed Bug Reduction in Apartment Complex ³



USDS IR4 field study in housing building proven:

- ▶ Similar initial control results as Temprid.
- ▶ Similar bed bug count reduction at each observation period.
- ▶ Overall comparable performance as Temprid in controlling bed bugs.
- ▶ "Most advantageous in sensitive environments."

3. Data provided by USDA IR-4 Public Health Pesticide Program



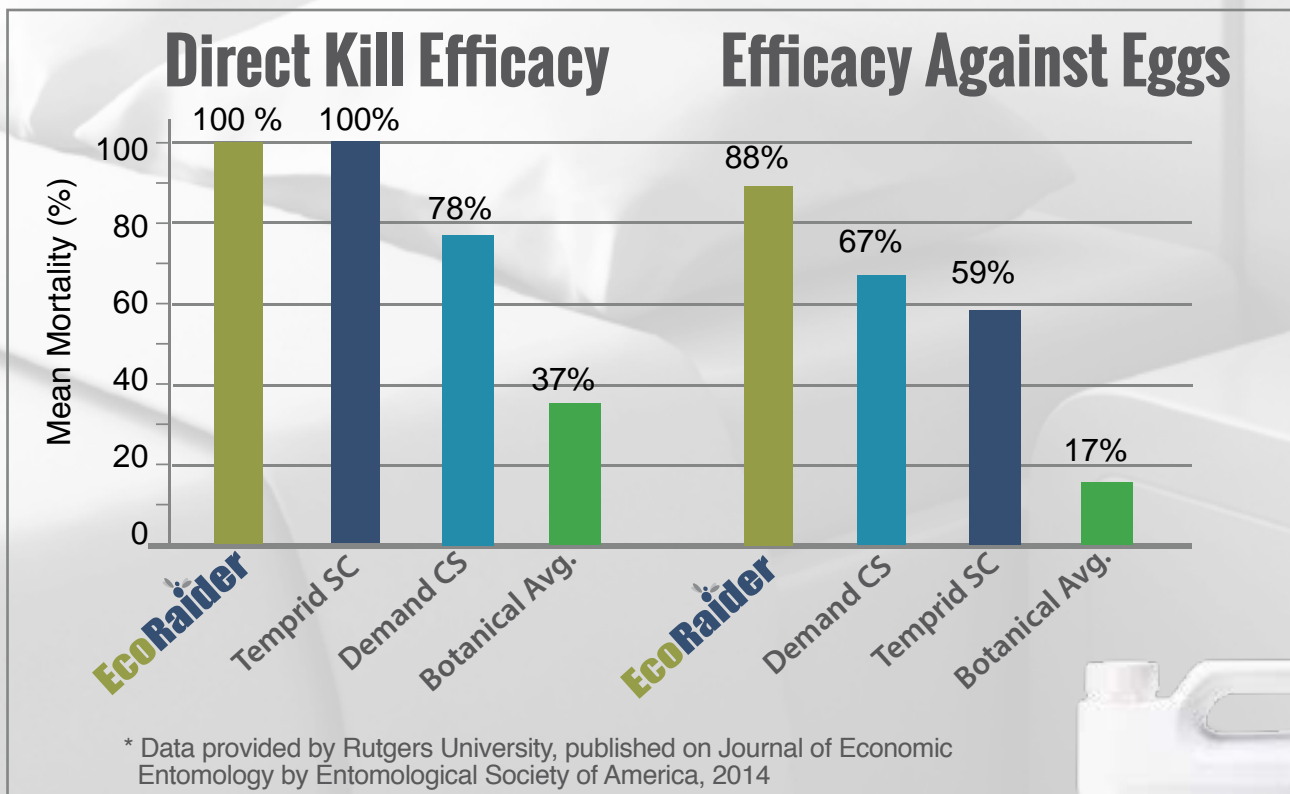
Uncompromising Efficacy

The only bio-insecticide that kills 100% of bed bugs.
The best product of all that caused highest egg mortality.

– Potential of Essential Oil-Based Pesticide and Detergent for Bed Bug Control,
Entomological Society of America, *Journal of Economic Entomology*, 2014, Vol.107, No.6

Research findings from Rutgers University show comparable efficacy to many of the leading pesticides on the market. EcoRaider matches or exceeds traditional pesticides in kill efficacy for adults, nymphs and eggs. Additionally, EcoRaider demonstrated up to 2 weeks of residual control of bed bugs.

- ▶ Efficacy of 11 products compared in lab testing (9 naturals & 2 traditionals)
- ▶ EcoRaider, the most effective bio-insecticide against bed bugs
- ▶ Outstanding efficacy comparable to some of the leading pesticides
- ▶ Superior egg mortality outperforming all other products



EcoRaider[®]

Go green effectively

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EFFECTIVE EVEN ON PESTICIDE RESISTANT BED BUG POPULATIONS!

Bed Bugs Have Built Resistance:

"Given the prevalence of pyrethroid resistance in field populations, resistance to pyrethroid/neonicotinoid combination products is a concern, especially considering the diverse toxicological defenses inherent in this insect..."

— University of Kentucky Study, January 2014

EcoRaider® Overcomes Resistance:

EcoRaider® is a botanical based bio-insecticide that attacks receptors that do not exist in vertebrates. It does not contain any synthetic compounds that bed bugs have demonstrated resistance to. Therefore EcoRaider® can be a standalone treatment or part of a rotation program to control resistant bed bug strains while avoiding further resistance problem.

FIELD PROVE PERFORMANCE!

Testimonial:

"We were using conventional chemical products – we tried many things and none were getting it under control and we were treating every two weeks. Once we started using EcoRaider we saw a difference immediately...I'd say within a few weeks we saw a drastic reduction in the bed bug population. We haven't seen a bed bug in the shelter itself in months – at this point we are spot treating every two weeks with EcoRaider and it's working incredibly..."

— Michele Cruzat, Bed Bug Operations Manager, Eden Advanced Pest Technologies, Seattle, WA

EASY TO USE!

How to Use

Usage: 1 gallon per 1000 sqft by spray.
Where to use: surface, joints, edges, seams and crack & crevices of furniture and structures including mattress, bed frame, couches, chairs, cabinets, curtains...

How Often to Use

For preventative treatment: once a month.
For light infestations: once other week or as needed.
For heavy infestations: once a week or as needed.
For detail, visit: www.ecoraiderpmp.com/support