

# EATON'S<sup>®</sup> K.I.O.<sup>™</sup> (Kills Insects Only) SYSTEM

For Control of Crawling Insects in Homes, Residential, Business, and Commercial. Authorized by U.S.D.A. for use in Federally Inspected Meat and Poultry Plants.

## FOR CONTROL OF FOOD INFESTING and NUISANCE INSECT PESTS

Ants, Boxelder bugs, Cockroaches, Crickets, Houseflies resting on treated surfaces, Fleas, Silverfish, Ticks, Sowbugs, Millipedes.

## FOR CONTROL OF STORED GRAIN INSECT PESTS

Rice Weevils, Lesser Grain Borers, Flat Grain Beetles, Saw Toothed Grain Beetles, Granary Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moth (larvae), Red Flour Beetles, and Confused Flour Beetle.

### ACTIVE INGREDIENTS: 100%

Silicic Dioxide, from diatomaceous earth -	85%
Othe: Elemental Oxides - - - - -	10%
Moisture - - - - -	5%
Total - - - - -	100%

## KEEP OUT OF REACH OF CHILDREN CAUTION

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente"

### FIRST AID

**IF SWALLOWED** - Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF IN EYES** - Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING**: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

**IF INHALED**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment.

You may also call 1-800-858-7378 for emergency medical treatment advice. See side panel for additional Precautionary Statements.

EPA Reg. No. 56-67 EPA Est. No. 56-OH-1  
Net Weight 6 Ounces (8 Oz.; 1 lb.; 10 lbs.)

**J. T. Eaton & Co., Inc.**

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## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. Use adequate ventilation and avoid breathing dust. For commercial / and prolonged application wear a suitable dust mask approved by NIOSH/OSHA; (example; #1C-21c-132).

### PHYSICAL AND CHEMICAL HAZARDS

Keep container tightly closed. Product must remain completely dry to retain insecticidal values.

### STORAGE AND DISPOSAL

**STORAGE**: Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

**PRODUCT DISPOSAL**: As a responsible environmental practice, where possible, it is recommended that all of the contents of the container be used, carefully following label directions and precautions.

**IF EMPTY**: Do not reuse this container. Place in trash or offer for recycling if available.

**IF PARTLY FILLED**: Call your local waste agency or 1-800 CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**SPILL**: In case of spill, if product is dry sweep up and use as directed, or dispose of material according to IF PARTLY FILLED directions above.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Apply only to dry surfaces. May be used by Pest Control Operators. Excess product may be removed by vacuum, mop, sponge or dampened cloth. EATON'S K.I.O. (Kills Insects Only) SYSTEM kills insects by absorbing the fluids right out of their body! Insects dry-up... and die!

### GENERAL DIRECTIONS

"EATON'S K.I.O. (Kills Insects Only) SYSTEM" contains Silicon Dioxide material composed of millions of minute, fossilized single-celled aquatic plants known as diatoms which were deposited in the earth's crust millions of years ago.

"EATON'S K.I.O. (Kills Insects Only) SYSTEM" kills insects by abrasively removing and breaking down the oily protective membrane which covers the insect's body, legs, and other moving parts. Death results from dehydration (drying out), because it absorbs up to 50% of the insects fluids! An insect's body is approximately 65% water and when as little as 30% dehydration occurs the insect will die. Without water to replace such losses, domestic species of cockroaches and ants die within 1 to 2 days.

With "EATON'S K.I.O. (Kills Insects Only) SYSTEM" there is an initial kill followed by the gradual, steady kill of the remaining insects. It remains effective until depleted and will continue to kill insects as long as the product stays dry!

## 1 HOME and RESIDENTIAL PEST CONTROL

Shake this container/applicator vigorously to fluff the product. To apply, open cap and squeeze/puff the product through the applicator tip. INSECTS KILLED by "EATON'S K.I.O. (Kills Insects Only) SYSTEM", when used as directed, includes the following insects: Ants, Boxelder bugs, Cockroaches (German, American and Brown Banded), Crickets, Garden Slugs entering dry indoor porch or patio areas, Houseflies coming to rest on treated surfaces, Fleas, Millipedes, Silverfish, Sowbugs, Ticks. Make sure to apply only to dry surfaces.

### SPECIFIC AREAS TO APPLY

Apply behind stoves, refrigerators, under sinks, along baseboards, under the edges of rugs, in cracks and crevices, in window/storm window sills and frame openings, on and beneath dry porches and indoor patios where insects are seen. Product is not effective in damp areas. For good house keeping practices treat those areas with an approved liquid household insecticide. For control of crawling insects (including cockroaches) indoors apply lightly to any dry area where crawling insects are seen, breed, or have become a nuisance. For control, insects must crawl into and come in contact with the dry powder.

**For Ants**: Apply along baseboards, entry crack and crevices and to areas of intensive ant activity such as doors, windows, screens, porches, basements, attics, ant nests (mounds), and ant trails.

**For Fleas**: For control treat pet quarters, bedding, and indoor kennel areas, and pet resting areas under porches. Sleeping mattresses in the home may also be treated. Replace any product that becomes wet. Apply monthly or as needed. Do not introduce, or puff, the product into the air. (EPA Reg. No. 56-67)

"EATON'S K.I.O. (Kills Insects Only) SYSTEM"

Mined and Manufactured in the U. S. A.

### GENERAL USE AREAS

Apply in Homes, Motels, Hotels, Apartments, Condominiums, Restaurants, Offices, Warehouses, Factories, Theaters, Kennels, Hospitals, Nursing Homes, Food and Feed producing establishments, Attics, Crawl Spaces, Basements, Garages. It may also be applied in areas of the home during preconstruction such as soffits and within wall and partition before finished.

## 2 BUSINESS & COMMERCIAL PEST CONTROL

Commercial Transportation Facilities;  
Food Processing Plant Premise/Equipment;  
Eating Establishments Food Handling Areas (food contact);  
Eating Establishment Food Serving Areas (food Contact);  
Food/Grocery Marketing/Storage/Distribution Facility Premise.

### Authorized by U.S.D.A. for use in Federally Inspected Meat and Poultry Plants. For Food and Feed Areas

Apply to control the insect pests as listed below as a "Crack and Crevice" or a "Spot" treatment in areas where food or feed is - Received, Processed (including enclosed processing systems), Packaged (Bottled, Boxed, Canned, Wrapped), Transported, Stored (including waste), Prepared, or Served.

As a crack and crevice treatment apply sparingly into cracks and crevices using equipment designed to place powder into specific locations. Limit spot treatments to wall or floor surfaces where pests have been seen or where pests are suspected of hiding. No individual spot treatment should exceed 2 sq. ft. All food or feed must be removed or covered before treatment. Treat open spaces below floors, above ceilings, within walls, under stairs, underneath and behind equipment or appliances, around pipes, under sinks, in utility closets and around garbage and waste cans.

### For Non-Food Areas

Apply (as directed above) as a "Crack and Crevice" or a "Spot" treatment for control of Ants, Boxelder Bugs, Crickets, Roaches and Silverfish to areas where pests hide, run or land, such as attics and spaces above suspended rooms, basements, and crawl spaces, cracks in baseboards, moldings, and door frames, corners, in closets, cabinets, and shelves, window sills and frames, under and behind furniture and appliances, etc. Work into and apply under rugs, door mats, couches, etc.

## 3 STORED GRAIN and SEED PEST CONTROL

"EATON'S K.I.O. (Kills Insects Only) SYSTEM" will aid in protecting Feed Grains, Seeds, Stored Grains; Barley, Beans, Buckwheat, Corn, Flax, Oats, Pea, Rice, Rye, Soybean and Sorghum (Milo) and Wheat against stored grain insect attack. "EATON'S K.I.O. (Kills Insects Only) SYSTEM" is an effective insecticide for killing exposed grain infesting insects such as Rice Weevils, Lesser Grain Borers, Flat Grain Beetles, Saw Toothed Grain Beetles, Granary Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moth (larvae), Red Flour Beetles, and Confused Flour Beetle in Empty Grain Bins, Boxcars, Ships, and Silos.

### HOW TO TREAT EMPTY GRAIN, CEREAL OR FLOUR BINS

Apply lightly approximately one 1 pound per 1,000 sq. ft. on all interior wall surfaces of empty storage areas. Where possible, special attention should be given to applying to cracks, crevices, and other areas where insects hide or crawl. After application there is no need to remove the product or aerate the areas. It is recommended that the area be left undisturbed for two to three days to eliminate existing infestations before filling. It is desirable to reapply the product each time the storage area is emptied.

### HOW TO APPLY TO GRAIN OR SEED

Treat grain and seed as soon after harvest as possible. "EATON'S K.I.O. (Kills Insects Only) SYSTEM" may be applied to the grain at the time of storage to protect it from further damage. Adjust the moisture content of grain to not over 12% by weight. Using standard milling equipment apply at the rate of 2 to 7 pounds directly onto each ton of clean, dry grain or seed to be treated. Thoroughly mix with grain. Product may be dispensed into the grain either at the bottom of an elevator leg or as it is being moved into storage by auger or conveyor belt. Seal bin for storage. It is wise to check the status of stored grains regularly.

**IMPORTANT**: Treated grain will have a dry appearance, its movement speed will be reduced, and the grade and test weight may be lowered. Milling, baking, nutritive and germination qualities of grain or seed however are not affected by this treatment.

### HOW TO PROTECT SMALL AMOUNTS OF GRAIN

Thoroughly mix 1 cupful (2 1/2 oz.) of "EATON'S K.I.O. (Kills Insects Only) SYSTEM" into each 25 lbs. of grain so that substantially all kernels are lightly coated with the product. Place treated grain into an "openhead" 5 or 6 gallon plastic pails for storage. Tightly replace lid for seal.

**NOTICE**: Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

ACCEPTED  
AUG 7 2003  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 56-67

56-67

8/7/2003

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