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26 JUN 1995

J.T. Eaton & Co., Inc.
% Mr. H.R. McLane
7210 Red Road, Suite 206
Miami, FL 33145-5321

Dear Mr. McLane:

Subject: Amendment - Addition of USDA Authorized Sites
Eaton's K.I.O. (Kills Insects Only) System
EPA Registration Number 56-67
Your Letter Dated April 10, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Since the subject product was registered as a repack of EPA Reg. No. 59910-1, please make the following revisions:

a. Revise the ingredient statement as follows:

ACTIVE INGREDIENTS

Silicon Dioxide, from diatomaceous earth.....	85%
Other Elemental Oxides.....	10%
Moisture.....	5%
TOTAL.....	100%

b. Revise the Hazards to Humans and Domestic Animals as follows:

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 #TC-21c-132).

2. Under GENERAL DIRECTIONS, delete the statement "The product has a unique characteristic and ability to absorb almost twice its weight in fluid." Words or phrases implying that a product possesses unique characteristics because of its composition are not acceptable.

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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Submit five copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

EATON'S® K.I.O.™

(Kills Insects Only)

SYSTEM



For Control of Crawling Insects
Home & Residential, Business & 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,
Elm Leaf Beetles, 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%
Diatomaceous Earth (including silicon dioxide,
other oxides and moisture)

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 explicada ampliamente.
Statement of Practical Treatment IF IN EYES: Immediately flush eyes with plenty of water. Call a physician if irritation
persists. IF INHALED: Remove to fresh air. Contact a physician.

ACCEPTED SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

with COMMENTS
in EPA Letter EPA Reg. No. 56-67

EPA Est. No. 56-OH-1

Net Weight 6 Ounces (8 Oz.; 1 lb.: 10 lbs.)

Mined and Manufactured in the U. S. A.

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

J. T. Eaton & Co., Inc.

56-67 1393 East Highland Rd. - Twinsburg, OH 44087 U.S.A

EATON'S® is a Reg. Trademark and K.I.O. a Trademark of the J.T. Eaton & Co., Inc.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Avoid breathing dust. Avoid contact with eyes. Use with adequate
ventilation. For commercial and/or prolonged application wear a suitable dust
mask approved by NIOSH/OSHA; (example: #TC-21c-132)
PHYSICAL AND CHEMICAL HAZARDS
Keep container tightly closed. Product must remain completely dry to retain
insecticidal values.
STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. STORAGE: Store
product in its original container in a warm, dry, locked place out of reach of
children.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be
disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL - HOUSEHOLD: Do not reuse empty container. Wrap
container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner
inconsistent with its labeling. 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. The product has a unique characteristic
and ability to absorb almost twice it's weight in fluids.
"EATON'S K.I.O. (Kills Insects Only) SYSTEM" kills insects by aggressively 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), since "EATON'S K.I.O. (Kills
Insects Only) SYSTEM" absorbs up to 50% of the insect's 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

Snake the container/applicator of EATON'S K.I.O. (Kills Insects Only) SYSTEM" vigorously to
fill the product. To apply, open cap and squeeze/puff the product through applicator tip.
INSECTS KILLED BY "EATON'S K.I.O. (Kills Insects Only) SYSTEM"
When used as directed "EATON'S K.I.O. (Kills Insects Only) SYSTEM" effectively kills the
following insects: Ants, Boxelder bugs, Cockroaches (German, American and Brown
Banded), Crickets, Garden Slugs entering indoor porch or patio areas, Houseflies coming to
rest on treated surfaces, Elm Leaf Beetles, Fleas, Millipedes, Silverfish, Sowbugs, Ticks.

SPECIFIC AREAS TO APPLY

Apply behind stoves, refrigerators, under sinks, along baseboards, under the edges of rugs,
in cracks and crevices, in window/door window sills and frame openings, on and beneath dry
porches and masonry patios where insects may accumulate and other places where insects are
seen or bred. 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) moths apply "EATON'S K.I.O. (Kills Insects Only) SYSTEM" lightly
to any dry area where crawling insects are seen, bred or have become a nuisance. For control,
insects must come in contact with the product.
For Ants, apply along baseboards, entry cracks and crevices and to areas of intensive ant activity
such as doors, windows, screens, porches, basements, attics, ant nests and trailways.
For Fleas: For control treat pet quarters, bedding, indoor kennel areas, and in pet resting areas
under porches. Seeping mattresses in the home may also be treated. Replace any product
that becomes wet. Apply monthly or as needed. Do not introduce the product into air.

GENERAL USE AREAS

Apply in Homes, Motels/Hotels, Apartments, Condominiums, Restaurants, Offices, Ware-
houses, 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.

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Food/Grocery Marke
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Federally In

For I
Apply to control the insect pests in
areas where food or feed is - B
Packaged (Bottled, Banded, Car
pano, or Sealed). As a crack or
using equipment designed to plug
or floor surfaces where pests. I
individual spot treatment should
before treatment. Treat open st
underneath and behind equipm
and around garbage and waste

Apply (as directed above) as a
Boxelder Bugs, Crickets, Elm L
run or land, such as attics and se
cracks in baseboards, moulding,
window sills and frames, under
under rugs, door mats, countra

3 STORE
PE
"EATON'S K.I.O. (Kills Insects
Stored Grains; Barley, Beans,
Sorghum (Milo) and Wheat ag
"EATON'S K.I.O. (Kills Insects
gain infesting insects such as
Toothed Grain Beetles, Grain
Moths, Indian Meal Moth (larvae)
Bms, Boscars, Shrips, and Sca

HOW TO TREAT

Apply lightly approximately one
storage areas. Where possib
crevices, and other areas wh
remove the product or aerate t
two to three days to eliminat
product each time the storage

HOW TO

Treat grain and seed as soon
SYSTEM" may be applied to
Adjust the moisture cont
equipment apply "EATON'S S
directly onto each ton of gra
Product may be dispersed in
moved into storage by super
of stored grains regularly
IMPORTANT: Treated grain w
and the grain and test weig
quarries of grain or seed no

HOW TO PR

Thoroughly mix 1 cupful (2 U
25 lbs. of grain so that substa
gram into and "openneac" 5

NOTICE: Buyer and user ass
product not in accordance w