

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Warning: If swallowed. Do not apply directly to food. Cover or remove all food and food processing equipment during application. Do not apply while food processing is underway. After spraying in meat packing plants, bakeries and other food processing plants, wash with potable water all equipment, benches, shelving, etc. where exposed food will be handled.
Remove pets and cover fish bowls before spraying.
This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL HAZARDS

Do not store near heat or open flame.

DIRECTIONS FOR USE

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.
Pesticide Disposal: Pesticide spray mixture or rinsate which cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.
Container Disposal: For metal containers, triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures. For plastic, follow same procedures as for metal containers, or dispose of by incineration if permitted by State and local authorities.
General: Consult Federal, State or Local authorities for approved alternative procedures.

NOTE: When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

IN FOGGING EQUIPMENT AND HAND SPRAYERS

To Kill Accessible Stages of Insects Infesting Dried Fruit Products in Storage or Being Processed: Close room or warehouse and shut off all ventilating systems. Dispense this product as a fine mist in the air above trays or shelves of dried fruit. Use a spraying device similar to the Microsol machine, or used fixed ceiling sprayers that produce a very fine spray. Do not apply to fruit directly. If overhead sprayers are used, be sure that the spray is discharged from a position of at least 6 feet over the top trays of fruit. Use a dosage of 1 gallon of this spray per 50,000 cubic feet of room space. Repeat applications as necessary for insect control, but do not exceed more than ten applications at this dosage in any given month. More than ten applications may also be made if this spray is diluted with more petroleum distillate, so that the pyrethrins and synergists in the final spray are reduced proportionately. Do not remain in treated areas. Ventilate the area after treatment

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HI KILL

FORMULA II

SYNERGIZED PYRETHRUM SPRAY

FOR USE IN THE HOME AND NON FOOD AND FOOD AREAS OF
FOOD PROCESSING PLANTS, SCHOOLS, WAREHOUSES, OFFICE BUILDINGS, THEATRES,
GARAGES, HOTELS, MOTELS, KENNELS AND HOSPITALS

ACTIVE INGREDIENTS

Pyrethrins	50%
Pyrethrin, butyl decahydrona	1.00%
(1R,2R)-bicycloheptene dicarboximide	1.47%
Petroleum distillate	96.53%
Total	100.00%

*Equivalent to 80% isobutyl carbonyl 6-propyl piperonyl ether and 20% related compounds.
(MUN 204 Insecticide Synergist)

CAUTION: KEEP OUT OF REACH OF CHILDREN

is completed. Maximum dilution is 1 part Hi Kill Form II to 100 parts of water.
Indian Meal Moth, Dried Fruit Beetle, Confused Flour Beetle and Roaches.

To Kill the Adult Accessible Forms of Insect Pest Multivale Paper Bags or Cloth Bags in Warehouses: Locations: Close room or warehouse and shut off all ventilating systems. Use a spraying device similar to the Microsol machine, or produce a very fine spray. Use a dosage of one fluid ounce per 1000 cubic feet of room space. Do not remain in treated areas until treatment is completed. Repeat applications as necessary.
Rice Weevil, Yellow Meal Worm, Cadelle, Confused Flour Beetle, Angoumois Grain Moth, Mediterranean Moth.

To Kill Houseflies, Mosquitoes and Gnats: Close room or warehouse and shut off all ventilating systems. Use a dosage of 1 fluid ounce per 1000 cubic feet of room space. Leave room closed for at least 2 hours. Ventilate the area after treatment is completed.
In PRESSURIZED TANK SPRAYERS FOR WETTING: As a Surface Spray to Kill Accessible Stages of Confused Flour Beetles, Rust Red Flour Beetles, Cigarette Beetles, Meal Moth Larvae and Adults, Granary Weevils. Apply as a coarse wet spray. insects. Use a dosage of 1 gallon per 1000 square feet of room space. Repeat applications as necessary for insect control. Do not apply this spray contact with food, excessive residues in food may be present.
To Kill Roaches, Silverfish and Waterbugs in Sinks: Use a spray with a sprayer that produces coarse wet spray in woodwork, floors, underneath sinks, places where these insects shelter. Contact as much as possible for control. Do not allow spray to contact food.

NET CONTENTS 1 GAL

Manufactured
NAPASCO INTERNATIONAL
Thibodaux, Louisiana

EPA Reg. No. 100-100-00

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HI KILL

FORMULA II

SYNERGIZED PYRETHRUM SPRAY

FOR USE IN THE HOME AND NON FOOD AND FOOD AREAS OF
FOOD PROCESSING PLANTS, SCHOOLS, WAREHOUSES, OFFICE BUILDINGS, THEATRES,
GARAGES, HOTELS, MOTELS, KENNELS AND HOSPITALS

ACTIVE INGREDIENTS	100%
Pyrethrins	50%
*Piperonyl butoxide technical	1.0%
*N-Octyl bicycloheptene dicarboximide	1.0%
Petroleum distillate	48.0%
Total	100.00%

*Equivalent to 80% (butylcarbitol) propylpiperonyl ether and 20% related compounds
(MKG 264 Insecticide Synergist)

CAUTION: KEEP OUT OF REACH OF CHILDREN

is completed. Maximum dilution is 1 part H.K.I. Formula II plus 5 parts.
*Indian Meal Moth, Dried Fruit Beetle, Confused Flour Beetle, Saw-toothed Grain
Beetle and Roaches

To Kill the Adult Accessible Forms of Insect Pest of Stored Food (Stored in
Mult-wall Paper Bags or Cloth Bags) in Warehouses, Storage Rooms and Similar
Locations: Close room or warehouse and shut off all ventilating systems. Use a
spraying device similar to the Microsol machine or use fixed ceiling sprayers that
produce a very fine spray. Use a dosage of one fluid ounce of this spray per 1000
cubic feet of room space. Do not remain in treated area. Ventilate the area after
treatment is completed. Repeat applications as necessary for insect control.

*Rice Weevil, Yellow Meal Worm, Caddis, Confused Flour Beetle, Saw-toothed
Grain Beetle, Angoumois Grain Moth, Mediterranean Flour Moth and Indian Meal
Moth

To Kill Houseflies, Mosquitoes and Gnats: Close room and discharge spray mist
as described above. Use a dosage of 1 fluid ounce to 1 fluid ounce per 1000 cubic
feet of room space. Leave room closed for at least 10 minutes. Sweep up and
destroy fallen insects. Repeat as necessary for control. Do not remain in treated
areas. Ventilate the area after treatment is completed.

IN PRESSURIZED TANK SPRAYERS FOR WETTING CONTACT SPRAYS

As a Surface Spray to Kill Accessible Stages of Granary Insects: Rice Weevil,
Confused Flour Beetles, Rust Red Flour Beetles, Saw-toothed Grain Beetles,
Caddis, Meal Moth Larvae and Adults, Cigarette Beetles, Drug Store Beetles and
Granary Weevils. Apply as a coarse wet spray to all areas infested by these
insects. Use a dosage of 1 gallon per 1000 square feet. Pay particular attention to
cracks and crevices in floor drains, conveyors and other areas where granary
insects may be found. (For Flying Moths and beetles treat as for Flies, Mosquitoes
and Gnats. See above.) Do not apply this spray to surfaces that may come in
contact with food; excessive residues in food may result.

To Kill Roaches, Silverfish and Waterbugs in Sheltered Situations: Apply this
spray with a sprayer that produces coarse wetting droplets into all cracks and
crevices in woodwork, floors, underneath tables, areas behind pipes and in all
places where these insects shelter. Contact as many insects as possible. Repeat
as necessary for control. Do not allow spray to contact any stored food.

NET CONTENTS 1 GALLON (3.8 L.)

Manufactured By
NAPASCO INTERNATIONAL
Thibodaux, Louisiana 70301

EPA Reg. No. 125-111

EPA Est. No. 125-111 LA