I Indicates optional statements

RF-2033 THERMAL POINT SOURCE

For Professional Use Only

Unique, innovative delivery device to achieve effective dispersion [distribution] of the Insect Growth Regulator (IGR), (S)-Hydroprene for the control of cockroaches, stored product pests and fruit flies in commercial and industrial environments

[Contains] [plus] [With] GENTROL® (ZIGRON™) Insect Growth Regulator (IGR)

Controls cockroach, stored product pest, and fruit fly populations

Continuous protection for 30 days [1 month][4 weeks]

Use every 30 days [1 month][4 weeks] to [stop][end][control] your cockroach problem

Minimum re-treatment interval, based on efficacy, is 20 to 30 days

Inhibits the cockroach's natural ability to reproduce

Biochemical approach to cockroach, stored products pests and fruit fly control

Controls stored product pest, cockroach, and fruit fly populations by disrupting normal metamorphosis Breaks the cockroach life cycle

Interrupts the life cycle of [controls] cockroaches, stored product pests, and fruit flies

[New] - Easy to apply, convenient to use

Cockroach control for industrial and institutional use

For use in [food areas {and non-food areas} of] food handling establishments [facilities]

For use in large food handling establishments (warehouses)

Disrupts the normal growth and development of cockroaches, fruit flies, and stored product pests

KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 2724-xxx

EPA Est. No.

NET CONTENTS: 20 pads

ACCEPTED

100.0%

NOV 03 2004

Under the Federal Insecticides, Fungicide, and Eccuntride Act, an amended, for the posticide registered under EPA Neg. No. 2724-500

GENERAL INFORMATION:

RF-2033 Thermal Point Source consists of 3 components: 1) an Insect Growth Regulator (IGR); 2) a heat resistant pad; and 3) the Thermal Delivery Device to distribute the IGR throughout the treated area. (S)-Hydroprene, the IGR used in this product, is contained in a plastic reservoir, and this reservoir is attached to a heat resistant, absorbent pad; both of which are sealed in a foil package. Heat generated by the thermal device volatilizes the (S)-Hydroprene (IGR) which is then distributed throughout the treated area. The design of this unit minimizes operator exposure when installing or removing the pad and accompanying reservoir. This thermal device is not designed for use with any other pad or IGR, do not reuse pads.

(S)-Hydroprene is a synthetic insect juvenile hormone analog which disrupts the normal growth and development of cockroaches, fruit flies, and stored product pests (examples of stored product pests include Indian meal moths, rice moths, tobacco moths, red flour beetles, confused flour beetles, lesser grain borers, merchant grain beetles, sawtooth grain beetles, warehouse beetles, cigarette beetles, and Dermestid beetles). Immature cockroaches exposed to (S)-Hydroprene will become adults incapable of reproducing. (S)-Hydroprene also disrupts the normal life cycle of stored product pests and fruit flies; thus controlling these insects. In both cases, the cycle of an infestation ends. Use RF-2033 Thermal Point Source in areas such as, but not limited to: bakeries, bottling facilities, breweries, boiler rooms, cafeterias, candy plants, grocery stores, day care centers, hospitals, office buildings, kitchens, laboratories, cereal processing facilities, manufacturing plants, mausoleums, meat and produce canneries, nursing homes, restaurants, schools, locker rooms, stores, taverns, warehouses, as well as various modes of transportation such as aircraft, buses, trucks, trailers, rail cars, and marine vessels.

Use the RF-2033 Thermal Point Source as a general area treatment (up to 500 sq. ft.), including commercial food areas, (please refer to the Food Handling Establishment Applications section of the label.)

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Use RF-2033 Thermal Point Source in the Thermal Delivery Device only, as a complete unit. Do not use other products, pads or fogging equipment with this device. Apply as a general area treatment and follow all precautionary statements. Do not reuse pads. The unit is designed for use in a 120 volt electrical outlet. Electrical shock may result if inappropriate installation occurs.

- Open the carton and remove one dosing unit, sufficient for treating an area up to 500 sq. ft. Place the dosing unit into the thermal point source (TPS) device.
- Close the device and set the heating duration to [A][3 hours] for an area up to 350 square feet, or [B][5 hours] for an area up to 500 square feet.
- Set the countdown timer for a delayed start (0 to 24 hours) of application. When the device is closed, the dosing unit reservoir will rupture and allow the IGR to coat the pad.
- After all settings are complete press start and leave the treatment area before the unit activates.
- RF-2033 Thermal Point Source may not be as effective on wood and stainless steel surfaces.

IMPORTANT SAFETY INSTRUCTIONS: When using the RF-2033 Thermal Point Source, always follow basic safety precautions.

READ ALL INSTRUCTIONS BEFORE USING. KEEP AWAY FROM WATER OR OTHER LIQUIDS.

NOTICE: - To reduce the risk of burns, electrocution, fires or personal injury:

- 1. Keep out of reach of children. Do not use in a room where children or invalids are present.
- 2. Use the RF-2033 Thermal Point Source only in a properly functioning 120 volt electrical outlet. Ensure that the outlet is switched on.
- 3. Make sure that the RF-2033 Thermal Point Source is not obstructed. Never block the top of the unit. Make sure there are no overhead surfaces closer than **4** feet.
- 4. Internal parts of the RF-2033 Thermal Point Source become hot during activation. DO NOT TOUCH unit within 20 minutes after shut-off, skin burn may result.
- 5. Do not place or store the RF-2033 Thermal Point Source where it can fall or be pulled into water or any other liquid. Do not immerse unit in water or other liquid at any time.
- 6. Never operate the RF-2033 Thermal Point Source if it has been damaged. If it is not operating properly, or if it has been dropped, damaged, or exposed to water, return the unit to the manufacturer. [Thermal Circuits]
- 7. Use the RF-2033 Thermal Point Source only for its intended use as described on the label.
- 8. This product is for indoor use only.
- 9. Never drop or insert any foreign object into any opening in the thermal point source device.

SAVE THESE INSTRUCTIONS.

AREA PREPARATION:

- Open cabinets, cupboards, drawers, closets, and interior doors in the area to be treated. REMOVE or COVER exposed foods, dishes, utensils, food processing equipment and surfaces (newspaper may be used). REMOVE all animals from the treatment area. Tightly COVER or REMOVE fish tanks and bowls, and turn off air pumps in aquariums.
- Place the RF-2033 Thermal Point Source in an unobstructed area near an electrical outlet.
 Overhead obstructions will interfere with the thermal convection delivery of the (S)-Hydroprene.
- 3. Close exterior doors and windows. SHUT OFF FANS, VENTILATION EQUIPMENT, AND AIR CONDITIONERS, if present in areas to be treated.
- 4. Set the unit to treat the corresponding amount of area. Delayed activation provides sufficient time for the applicator to leave the room before treatment begins and it allows treatments at times when human exposure is least likely. The unit automatically shuts off when the application is complete. Do not re-enter the treated area within 1 hour after the unit shuts off.
- 5. AFTER TREATMENT: Open all exterior doors and windows and allow the treated area to air out for **30 minutes**. Turn on any air conditioners, fans, ventilation equipment, or aquarium air pumps that were turned off prior to treatment.

APPLICATION SITES:

COMMERCIAL BUILDINGS, OFFICES, LABORATORIES, DAY CARE CENTERS, HOSPITALS, AND NON- FOOD WAREHOUSES: Use the RF-2033 Thermal Point Source as a general area treatment in all areas above that may harbor the insect pests claimed on this product label.

FOOD HANDLING ESTABLISHMENT APPLICATIONS: Apply RF-2033 Thermal Point Source as a general area treatment in both food and non-food areas of Food Handling Establishments. These establishments are defined as places other than private residences where exposed food is held, prepared, processed, or served. It also includes areas where food items are received, prepared, packaged, and stored, as well as enclosed food processing systems (mills, dairies, etc). Prior to application, remove or cover all food items. Also, cover all food contact surfaces (i.e., counters, equipment, benches, shelves – all surfaces where exposed food may be handled, held, prepared, processed, or served).

FOOD STORAGE AREAS (up to 500 sq. ft.): Use the RF-2033 Thermal Point Source as a general area treatment for pantry and cupboard shelves or other areas where food is stored. Prior to treating, remove all food containers and foodstuffs. Do not replace food containers or foodstuffs for at least 1 hour after treatment. Do not store food in open containers in treated pantries. Destroy any infested food packages to ensure proper insect control.

FOOD WAREHOUSES: Use RF-2033 Thermal Point Source as a general area treatment in warehouses where packaged food items are stored in such a way that direct contact with the foodstuff will not occur.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

Storage: Store in a cool area away from children.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at

an approved waste disposal facility.

Pad Disposal: Dispose of in a sanitary landfill.

Seller makes no warranty, expressed or implied, concerning the use of the product other than indicated on the label. To the extent permitted by law, Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For information or in case of emergency, call [phone number] or visit our Web site: [URL].

GENTROL® Insect Growth Regulator and ZIGRON™ Insect Growth Regulator are trademarks of Wellmark International.

Wellmark International Schaumburg, IL 60173

Made in USA