

499-303

8/21/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

AUG 21 2014

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Patricia A. Hodge
Whitmire Micro-Gen Research Laboratories Inc.
3568 Tree Court Industrial Blvd.
St. Louis, MO 63122-6682

Subject: Label Notification(s) for Pesticide Registration 2007-4

Dear Ms. Hodge:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated for April 24, 2014

Alternate Brand Name **PT®Cy-Kick®CS and Descriptor of Pressurized Insecticide**

The Registration Division (RD) has conducted a review of this request for applicability Under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

EPA Registration Number: 499-303 PT 600A Optem

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Melody Banks on 703 305-5413 or E-mail at banks.melody@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark ES".

Mark Suarez
Product Manager
Insecticide Branch
Registration Division (7504P)



The Chemical Company

April 24, 2013

Document Processing Desk 7504P (e-sub)
US EPA Office of Pesticide Programs
2777 S Crystal Drive
Arlington, VA 22202-4501

**RE: Notification to add an Alternate Brand Name
PT 600A Optem
EPA Reg. No: 499-303**

Dear Mr. Suarez:

Enclosed in support of this action are a completed application and one (1) copy of the amended label and one (1) copy submitted as an e-submission on disk.

- Adding the additional ABN of "PT® Cy-Kick® CS" and **Descriptor** of "Pressurized Insecticide"
- Update to the correct EPA Est. Number of 7969-MO-1
- Revised Emergency Contact telephone number in First Aid to 1-800-832-HELP
- Replaced web address with "Questions? Call 1-800-777-8570"
- Adding BASF company "standard" warranty statement

There is no change in label rates, and we did not make any revisions to the Directions for Use that would change the content in any way.

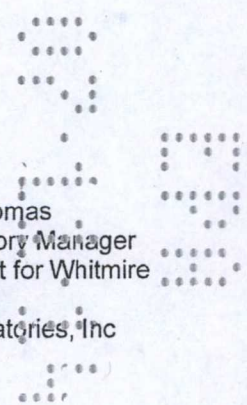
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Thank you for your assistance in this matter. Please don't hesitate to contact me at 636-861-4272 or, via electronic mail at patricia.hodge@basf.com, should you have any questions or require additional information regarding this action.

Sincerely,
BASF – Pest Control Solutions

Patricia Hodge
Product Regulations Specialist

BASF Corporation
Pest Control Solutions
3568 Tree Court Industrial Blvd.
St. Louis, MO 63122
Tel: (800) 777-8570
www.PestControl.basf.us



For Dana M. Thomas
Product Regulatory Manager
Authorized Agent for Whitmire
Micro-Gen
Research Laboratories, Inc



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

<p>United States Environmental Protection Agency Washington, DC 20460</p>	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 499-303	2. EPA Product Manager Mark Suarez	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) PT 600A Optem	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Whitmire Micro-Gen Research Laboratories Inc. 3568 Tree Court Industrial Blvd. St. Louis, MO 63122-6682 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In NOTIFICATION A Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: AUG 21 2014 EPA Reg. No. _____ Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of addition of an Alternate Brand Name to Label.
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notices 83-1, 84-1, 98-10 and 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Patricia A Hodge	Title Product Regulations Specialist	Telephone No. (Include Area Code)
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Product Regulations Specialist	
4. Typed Name Patricia A Hodge	5. Date 4/24/2013	

WHITMIRE PT® 600A

**OPTEM
INSECTICIDE**

[ALTERNATE BRAND NAME: "PT® Cy-Kick® CS" Descriptor: "Pressurized Insecticide"] {Submitted as Notification 4/24/2013}

[Alternate Brand Name: Prescription Treatment® brand CY-KICK® CS Pressurized Crack & Crevice® Residual]

KILLS:

Ants, Aphids, Armyworms, Bed Bugs, Bees, Beetles, Booklice, Bugs (Boxelder, Lace and Plant), Carpenter Ants, Carpenter Bees, Carpet Beetles, Caterpillars, Centipedes, Clover Mites, Cluster Flies, Cockroaches, Crickets, Earwigs, Elm Leaf Beetles, Fire Ants, Firebrats, Flies, Flour Beetles (Confused, Red, Saw-toothed), Fruitworm, Fungus Gnat Larvae, Grasshoppers, Leafminers, Leafrollers, Loopers, Hornets, Indian Meal Moths, Mediterranean Flour Moths, Millipedes, Mosquitoes, Psylla, Rice Weevils, Scale Insects, Scorpions, Silverfish, Sowbugs, Spiders, Springtails, Thrips, Ticks, Wasps, Waterbugs and Yellowjackets

FOR USE IN AND AROUND:

Apartments, Homes, Hospitals, Hotels, Food/feed Handling Establishments, Restaurants, Hotels, Hospitals and Nursing Homes (Non-patient Areas), Motels, Hobby Greenhouses, Interiorscapes, Office Buildings, Schools, and Universities, Warehouse Equipment (Buses, Boats, Ships, Trains, Planes†), Warehouses and Other Commercial and Industrial Buildings

* Do not apply to classrooms when in use.

† Do not use in aircraft cabins.

NOTIFICATION

AUG 2 1 2014

ACTIVE INGREDIENT:

Cyfluthrin: 0.1%

OTHER INGREDIENTS: 99.9%

Contains petroleum distillate.

TOTAL: 100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID

IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15 – 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give ANY liquid to the person. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 min. 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 by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-832-HELP for emergency medical treatment.

NOTE TO PHYSICIAN: This product contains petroleum distillate. Do not induce vomiting. Vomiting may pose an aspiration pneumonia hazard.

See side panel for Precautionary Statements, Directions for Use and Storage and Disposal.

EPA Reg. No. 499-303 • EPA Est. No. 7969-MO-1

NET WEIGHT:

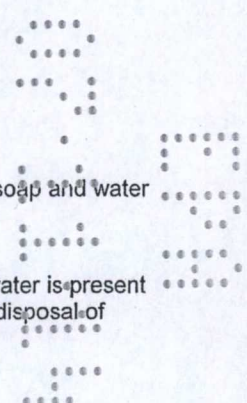
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.



PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Do not spray directly into any electronic equipment such as radios, televisions, computers, etc. Do not spray where electrical short circuits might result, such as in wall outlets, conduits, motors, switches, etc. Product should only be used when can temperature is above 60°F. If can temperature is below 60°F, store at room temperature until a temperature above 60°F is reached.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

SHAKE WELL BEFORE USING

[Alternate text: See additional labeling for complete Directions for Use. or See full label accompanying product for complete Directions for Use.]

Avoid contamination of food, utensils, and food preparation areas. Keep children and pets off treated areas until spray has dried. Do not use in classrooms while in use. Do not use in rooms while occupied by the elderly or infirm. Reapplications may be made at 10 day intervals.

HOW TO USE WHITMIRE MICRO-GEN CRACK & CREVICE® INJECTION SYSTEM

CRACK & CREVICE TREATMENTS: Use Whitmire PT 600A only with the supplied actuator and injection tubes or other Whitmire Micro-Gen equipment. Inject PT 600A into cracks and crevices or void spaces where insects may be harboring, living and breeding. Place injector tip into cracks, crevices, holes and other small openings. Release approximately 1 sec of product. For light infestations, move injector tip along cracks while treating at the rate of 3 ft/sec. For heavy infestations, move injector tip along at 1 ft/sec. For closed voids, calculate the void's cubic area and treat at the rate of 5 – 10 sec/3 ft³. Several holes may be required in long running voids.

SPOT TREATMENTS: To make a spot treatment, release product onto the surface. Do not exceed 2 ft² for each spot treatment.

INDOOR TREATMENTS

CRAWLING INSECTS - Cockroaches, Spiders, Waterbugs, Silverfish, Crickets, Firebrats: Apply as a spot treatment and/or Crack & Crevice treatment into hiding places such as cracks and crevices, moist areas and openings around pipes. Treat floors, walls, under pallets, behind shelves and drawers. Apply directly on insects in these locations where possible.

TICKS: Thoroughly treat infested and egg laying sites near pet resting areas such as cracks and crevices, behind baseboards, door and window frames.

BOOKLICE & SILVERFISH: Inject into cracks and crevices associated with baseboards, door frames, bookcases and other harborage sites.

ANTS: Treat trails, nests and points of entry around doors, bookcases and storage areas. Apply directly on insects in these locations where possible.

BED BUGS: Apply to cracks and crevices where evidence of bed bugs occurs. This includes bed frames, box springs, inside empty dressers and clothes closets, carpet edges, high and low wall moldings and wallpaper edges. Do not use this product on mattresses, pillows, bed linens or clothes. Remove all clothes and other articles from dressers or clothes closets before application. Allow all treated areas to dry thoroughly before use. Not recommended for use as sole protection against bed bugs. If evidence of bed bugs is found in/on mattresses use products approved for this use.

CARPET BEETLES: Make applications on and under edge of floor coverings, under carpets and furniture and in closets or other localities where these insects are found.

STORED PRODUCT PESTS: Make spot and/or Crack & Crevice treatment to localized areas including shelves, cupboards, walls and floors where food products suspected of being infested are stored. Remove or cover food before treatment. This treatment is supplemental to good housekeeping, since it will have no effect on insects within packaging. Discard infested food/food packaging.

FOOD HANDLING ESTABLISHMENTS

Applications of Whitmire PT 600A are permitted in both food/feed and non-food/feed areas of food/feed handling establishments as spot treatments or Crack & Crevice treatments. Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Food/feed areas are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation, are also considered food areas.

SPOT AND CRACK & CREVICE APPLICATION: Spot or Crack & Crevice applications may be made while the facility is in operation, except in federally inspected meat and poultry plants. Cover or remove food from the area being treated. Do not apply directly to food or food handling surfaces. May be used in federally inspected meat and poultry plants.

INDOOR AND OUTDOOR TREATMENTS

CARPENTER ANTS: Locate source of infestation. Inject 5 – 10 sec of product into insect tunnels and cavities. Treat trails, points of entry or exits from voids such as around doors and windows. Treatment of trails on tree trunks or fences is permitted.

FOR ACTIVE AND HIBERNATING STAGES OF BOXELDER BUGS, ELM LEAF BEETLES, CLUSTER FLIES AND CLOVER MITES: Inject cracks and crevices and/or voids where these insects may be harboring or hibernating. Infested areas include, but are not limited to, cracks and crevices, behind siding, wall voids, around window and door frames.

OUTDOOR TREATMENTS

FLYING INSECTS: Treat outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where insects light or congregate. Treat normal fly resting areas such as ceilings, upper corners of the area, around windows and doors, light fixtures and other surfaces known to attract flies. Hold can 1 – 2 ft from target surface and apply at the rate of one 16 oz can/200 – 300 ft². [Alternate Language: "...one 20 oz can/250 – 375 ft²..."] of surface area. Treat so as to lightly moisten the target surface. For best results, initiate treatment at the beginning of the fly season and repeat weekly during periods of heavy fly activity.

MOSQUITO CONTROL OUTDOORS: Treat shrubbery, vegetation and other areas where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated, but direct application of this product to any body of water is prohibited. Apply at the rate of one 16 oz can/200 – 300 ft². [Alternate Language: "...one 20 oz can/250 – 375 ft²..."] of surface area.

CARPENTER BEES: Locate entrance holes. Inject 5 – 10 sec of product into entrance holes. Seal bee entrances after application.

PERIMETER TREATMENT: For crawling insects, apply to cracks and crevices where insects may enter premises. Areas to be treated include, but are not limited to, weep holes, under siding, wall voids, soffits, around attic vents, cracks and crevices, openings around windows, doors and pipes. Treatment of infested fences and tree holes is permitted.

To help prevent infestations of buildings, treat a band of soil 6 – 10 ft wide around and adjacent to the building. Also, treat the building foundation to a height of 2 – 3 ft where pests are active and may find entrance. A rate of 14 sec/100 ft² is desirable.

CRAWLING INSECTS: For treatment of localized infestations of these insects in outdoor areas which are landscaped, planted, mulched or unmaintained, treat infested areas. For ants, wet hills and runways. Treatment of infested fences and tree holes is permitted.

TREATMENT FOR IN GROUND SERVICE BOXES: Ants, Centipedes, Clover Mites, Cockroaches, Crickets, Earwigs, Fire Ants, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders (such as Black Widow and Brown Recluse), Springtails. Use actuator or other Whitmire equipment to treat open boxes and exposed surfaces. Do not contact any electrical wiring or mechanical parts of meter.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool area away from heat or open flame.

PESTICIDE DISPOSAL: Waste resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not puncture or incinerate! Empty container by using the product in accordance with the label directions. Offer empty container for recycling, if available, or place in trash if allowed by state and local regulations. If container is partly full, contact your local solid waste agency for disposal instructions.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.



CONDITIONS OF SALE AND WARRANTY

Follow the **Directions for Use**. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. Whitmire warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) WHITMIRE MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND WHITMIRE'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) WHITMIRE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. Whitmire and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of Whitmire.



ORNAMENTALS

KILLS: Aphids, Armyworms, Bees, Beetles, Bugs (Boxelder, Lace and Plant) Centipedes, Clover Mites, Crickets, Earwigs, Firebrats, Flies, Fruitworm, Fungus Gnat Larvae, Grasshoppers, Leafminers, Leafrollers, Loopers, Millipedes, Mosquitoes, Psylla, Scale Insects, Scorpions, Sowbugs, Spiders, Thrips, Wasps and Yellowjackets.

INDOOR TREATMENTS

(Hobby Greenhouses, Homes, Interiorscapes)

FOR USE ON, BUT NOT LIMITED TO:

Bedding and garden plants (such as): Impatiens, Marigolds, Petunias, Geraniums and Garden Mums

Cut flowers (such as): Roses, Chrysanthemums, Carnations, Snapdragons and Orchids

Flowering hanging baskets (such as): Fuchsia, Lantana, New Guinea Impatiens, Ivy and Geraniums

Foliage (such as): Boston Fern, Dracaena, Ficus, Schefflera and Philodendron

Potted flowering plants (such as): Poinsettia, Chrysanthemums, Florist's Azaleas, Lilies, African Violets, Geraniums, Hibiscus, Kalanchoes and Begonias

For light infestations, treat at 5 sec/100 ft². For heavy infestations, treat at 10 sec/100 ft². Dosage is based on 2 ft high plants. Use higher or lower dosage based on height of foliage. Move can in a fast sweeping motion to provide maximum coverage maintaining a distance of 18 – 24" away from foliage.

SPOT TREATMENT: For individual plants and localized infestations, treat with a light mist on upper and lower leaf surfaces at a distance of 18 – 24" from foliage. Avoid foaming foliage. Treat rows at the rate of 1 ft/sec. For heavy growth, treat on both sides.

OUTDOOR TREATMENTS

(Landscapes, Ornamental Plants, Shrubs)

FOR USE ON, BUT NOT LIMITED TO:

Flowering Plants (such as): Alyssum, Begonia, Chrysanthemum, Geranium, Impatiens, Ivy, Marigold, Mock-Orange, Periwinkle, Petunia, Salvia, Snapdragon and Zinnia

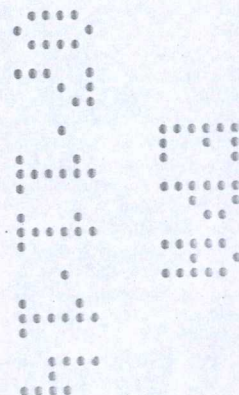
Woody Ornamentals (such as): Azalea, Camellia, Euonymus, Honeysuckle, Juniper, Lilac, Rhododendron and Rose

Trees (such as): Blue Spruce, Dogwood, Maple and Oak

Do not treat vegetable gardens. For best results, treat when air is still. Use slow sweeping motion, holding the can 18 – 24" from plant. Avoid foaming foliage. Treat rows at the rate of 1 ft/sec. For heavy growth, treat on both sides.

PLANT SAFETY NOTICE

This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application, and insect resistance. Therefore, before treating a large number of plants, spray a few plants and observe for plant damage and for performance prior to full scale application. All risks shall be assumed by the user.



[CONTAINER LABEL – SIDE PANEL]

v4.1 (4/23/2013)

Manufactured for:
Whitmire Micro-Gen Research Laboratories, Inc.
By BASF Corporation
3568 Tree Court Industrial Blvd.
St. Louis MO 63122-6682
Questions? Call 1-800-777-8570
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