Please read instructions on reverse before completing form. **United States** Registration **OPP Identifier Number Amendment \$EPA Environmental Protection Agency** NOTIFICATION Washington, DC 20460 Other Application for Pesticide - Section I Company/Product Number **EPA Product Manager** Proposed Classification 2. 100-998 George LaRocca Company/Product (Name) PM# Restricted Karate® Insecticide 13 Name and Address of Applicant (Include ZIP Code) Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), Syngenta Crop Protection, Inc. my product is similar or identical in composition and labeling to: P. O. Box 18300 Greensboro, NC 27419 EPA Reg. No. Check if this is a new address Product Name Section - II Final printed labels in response to NOTIFICATION Amendment - Explain below. Agency letter dated JUL 1 3 2004 "Me Too" Application. Resubmission in response to Agency letter dated ___ X Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For Section I and Section II.). 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. Syngenta Crop Protection Inc., is submitting 2 copies of labeling (one with high lighted changes) of Karate® Insecticide (EPA Reg. No. 10-998), which revises respirator language to comply with PR Notice 98-9. The label code is SCP 998A-M(Notif Respirator). Section - III Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging Type of Container Yes* Yes Yes Metal Plastic No Νo No Glass If "Yes" If "Yes" No. per Paper *Certification must No. per Unit Packaging wgt. be submitted Unit Packaging wgt. Container container Other (Specify) Location of Net Contents Information Size(s) Retail Container Location of Label Directions On Label Container On Labeling accompanying product Label Manner in Which Label is Affixed to Product Lithograph Other Paper glued Stenciled Section - IV Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Title Telephone No. (Include Area Code) 336-632-2365 Fred J. Pearson NAFTA Insecticide Team Leader Certification Date Application I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Received I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law. Signature NAFTA Insecticide Team Leader Date Typed Name June 29, 2004

7-15-2004

RESTRICTED USE PESTICIDE Due to Toxicity to Fish and Aquatic Organisms

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

Karate® Insecticide

Karate contains 1 pound of active ingredient per gallon and is an emulsifiable concentrate.

KEEP OUT OF REACH OF CHILDREN

DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

EPA Reg. No. 100-998 EPA Est.

Product of XXXX

SCP 998A-M(Notif Respirator)

Net contents

	FIRST AID
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20
	minutes.
	Remove contact lenses, if present, after the first 5 minutes, then
	continue rinsing eye.
	Call a poison control center or doctor for treatment advice
lf on skin or	Take off contaminated clothing.
clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If swallowed	Call a poison control center or doctor immediately for treatment
	advice.
	Do not give any liquid to the person.
	Do not induce vomiting unless told to do so by a poison control
	center or doctor.
	 Do not give anything by mouth to an unconscious person.
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 treatment advice
	NOTE TO PHYSICIAN
Contains petroleu	um distillate – vomiting may cause aspiration pneumonia.
Have the product	container or label with you when calling a poison control center or
doctor, or going for	
	HOT LINE NUMBER
For 24	Hour Medical Emergency Assistance (Human or Animal) or
Chem	nical Emergency Assistance (Spill, Leak, Fire, or Accident),
	Call
	1-800-888-8372

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes skin burns. May be fatal if swallowed or inhaled. Causes substantial but temporary eye injury. Do not get in eyes on skin or clothing. Do not breathe vapor or spray mist. Harmful if absorbed through skin. Wear protective clothing, gloves, eyewear (goggles, face shield, or safety glasses) and respirator as indicated under **Personal Protective Equipment**. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove

contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Skin exposure may also result in a sensation described as a tingling, itching, burning, or prickly feeling. Onset may occur immediately to 4 hours after exposure and may last 2 to 30 hours, without damage. Wash exposed areas once with soap and water. Relief from the skin sensation may be obtained by applying an oil-based cream.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistant category selection chart.

Applicators and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, nitrile rubber, neoprene rubber or viton ≥14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading
- For exposures in enclosed areas, use a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter.
- For exposures outdoors, use a NIOSH approved respirator with any R, P or HE filter.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic organisms and toxic to 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 apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical and Chemical Hazards

Combustible liquid. Do not use or store near heat or open flame.

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CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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DIRECTIONS FOR USE

Restricted Use Pesticide

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

This labeling must be in the possession of the user at the time of application.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, nitrile rubber, neoprene rubber or viton >14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

STORAGE AND DISPOSAL

Prohibitions

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

Storage

Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal

Triple rinse (or equivalent): then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

For Bulk, Mini-Bulk, EZ Handler® and Boomerang Container Disposal Return container to Syngenta Crop Protection, Inc. for reuse with seal intact and in salable condition.

Container Precautions

Before refilling RETURNABLE CONTAINERS, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices.

Refill Only With Karate Insecticide. The contents of RETURNABLE CONTAINERS cannot be completely removed by cleaning. Refilling with materials other than KARATE Insecticide will result in contamination and may weaken container.

After filling and before transporting, check for leaks.

Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

GENERAL DIRECTIONS FOR USE

Initial and residual control are contingent upon thorough crop coverage. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gallons per acre by air or 10 gallons per acre by ground unless otherwise specified in this label. When foliage is dense or pest pressure is high (heavier insect or egg pressure, larger larval stages), use of higher application volumes and/or higher use rates may improve initial and residual control.

For cutworm control, Karate may be applied before, during or after planting. For soil incorporated applications, use higher rates for improved control.

Resistance: Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

Spray Drift Precautions

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS, MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

- Do not apply by ground within 25 feet, or by air within 150 feet of lakes; reservoirs; rivers; permanent streams, marshes, pot holes, or natural ponds; estuaries and commercial fish farm ponds. Increase the buffer zone to 450 feet when ultralow volume (ULV) application is made.
- All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.
- For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.
- Use the largest droplet size consistent with good pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.

- Spray should be released at the lowest height consistent with pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided.
- Make aerial or ground applications when the wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.
- Risk of exposure to aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.
- Do not cultivate within 10 feet of the aquatic area so as to allow growth of a vegetative filter strip.
- Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.
- Do not make aerial or ground applications during temperature inversions.
 Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

In the State of New York, a 25 foot vegetated, non-cropped buffer strip untraversed by drainage tiles must be maintained between a treated field and a coastal salt marsh or stream that drains into a coastal salt marsh, for both aerial or ground application. For aerial applications, the 25 foot vegetated non-cropped buffer strip for runoff protection would be part of the larger 150 foot buffer strip (or 450 foot buffer strip for ULV application) required for spray drift.

CHEMIGATION

Sprinkler Irrigation Application

Apply Karate insecticide at rates and timing described elsewhere in this label. Apply with center pivot or continuous-move equipment distributing \$^1/2\$ acre-inch or less during treatment. In general, use the least amount of water required for proper distribution and coverage. If stationary systems (solid sets, handlines or wheel lines other than continuous-move) are used, Karate insecticide should be injected into no more than the last 20-30 minutes of the set. Do not apply when winds are greater than 10-15 mph to avoid drift or wind skips. Thorough coverage of foliage is required for good control. Good agitation should be maintained during the entire application period.

Use Precautions - Sprinkler Irrigation Application

- A. Apply this product only through (sprinkler including center pivot, lateral move, end tow, side [wheel] roll, traveler, big gun, solid set, or hand move) irrigation system(s). Do not apply this product through any other type of irrigation system.
- B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.

- C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- D. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide labelprescribed safety devices for public water systems are in place.
- E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.
- F. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water-source contamination from backflow.
- G. The pesticide injection pipeline must contain a functional, automatic, quickclosing check valve to prevent the flow of fluid back toward the injection pump.
- H. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 1. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- J. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- K. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- L. Do not apply when wind speed favors drift beyond the area intended for treatment.
- M. Do not apply through chemigation systems connected to public water systems.

Apply Karate insecticide as shown in the following charts:

<u> </u>	MMENDATIONS	Rati		
	1	nau	<u>-</u>	1
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Alfalfa Alfalfa grown for seed	Alfalfa Caterpillar Cutworm Spp. Green Cloverworm Looper Spp. Velvetbean Caterpillar Webworm Spp. Leafhopper Spp. Threecomered Alfalfa Hopper Alfalfa Caterpillar 0.015-0.025 1.92-3.20 Apply as required by scouting. Tin applications should be based upor reaching locally determined econo Apply with ground or air equipmen obtain full coverage of foliage. Apply allons per acre by air or 10 gallons When foliage is dense and/or pest	Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gallons per acre by air or 10 gallons per acre by ground. When foliage is dense and/or pest populations are high 5-10 gallons per acre by gir or 20 gallons per acre by ground and		
	Armyworm Corn Earworm Fall Armyworm¹ Western Yellow-striped Armyworm Yellow-striped Armyworm Alfalfa Weevil Bean Leaf Beetle (Adult) Blister Beetle Spp. Clover Leaf Weevil Spp. Clover Root Borer (Adult) Clover Root Curculio Spp. (Adult) Clover Stem Borer (Adult) Cowpea Curculio (Adult) Cowpea Weevil (Adult) Cucumber Beetle Spp. (Adult) Egyptian Alfalfa Weevil Grape Colaspis (Adult) Green June Beetle (Adult) Japanese Beetle (Adult) Mexican Bean Beetle Pea Weevil (Adult)	0.02-0.03	2.56-3.84	

SPRAY RECO	MMENDATIONS	<u></u>		
		Ra	te	
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Alfalfa grown for seed	Sweet Clover Weevil (Adult) Whitefringed Beetle Spp. (Adult) Meadow Spittlebug Plant Bug Spp. Including Lygus Spp.³ Stink Bug Spp. Alfalfa Seed Chalcid (Adult) Blue Alfalfa Aphid Cowpea Aphid Green Peach Aphid³ Pea Aphid Spotted Alfalfa Aphid Thrips Spp. Grasshopper Spp. Beet Armyworm¹³ Blotch Leafminer³ Spider Mites²	0.03	3.84	Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gallons per acre by air or 10 gallons per acre by ground. When foliage is dense and/or pest populations are high 5-10 gallons per acre by air or 20 gallons per acre by ground and higher use rates are recommended. Use higher rates for increased residual control. Avoid application when bees are actively foraging by applying during the early morning or during the evening hours. Be aware of bee hazard resulting from a cool evening and/or morning dew. It may be advisable to remove bee shelters during and for 2-3 days following application. Avoid direct application to bee shelters. Do not apply more than 0.03 lb. a.i. (0.24 pt.) per acre per cutting. Do not apply more than 0.12 lb ai (0.96 pt.) per acre per season. Do not apply within 1 day of harvest for forage or within 7 days of harvest for hay. 1 For control of first and second instar only. 2 Suppression only. 3 See resistance statement under General Directions for Use
Broccoli Brussels Sprouts Cabbage Cavalo Broccoli Cauliflower	Alfalfa Looper Cabbage Looper Imported Cabbageworm Southern Cabbageworm Cutworm Spp. Cabbage Webworm	0.015-0.025	1.92-3.20	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre.
Chinese Broccoli (gai lon) Chinese Cabbage (napa) Chinese Mustard Cabbage (gai choy) Kohlrabi	Diamondback Moth ³ Armyworm Beet Armyworm ^{1,3} Fall Armyworm ¹ Yellow-striped Armyworm Com Earworm Flea Beetle Spp. Japanese Beetle (Adult) Vegetable Weevil (Adult) Grasshopper Spp. Leafhopper Spp. Plant Bug Spp. including Lygus Spp. ³ Stink Bug Spp. Meadow Spittlebug Aphid Spp. ^{2,3} Whitefly Spp. ^{2,3} Thrips Spp. ² Spider Mite Spp. ²	0.02-0.03	2.56-3.84	Do not apply within 1 day of harvest. Do not apply more than 0.24 lb. a.i. (1.92 pts.) per acre per season. For control of first and second instar only. Suppression only. See resistance statement under General Directions for Use.

		Rat	<u>e</u>	1
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Corn Field Corn Popcorn Seed Corn	Cutworm Spp. Western Bean Cutworm¹ Corn Earworm¹ Green Cloverworm Meadow Spittlebug	0.015-0.025	1.92-3.20	Apply as required by scouting, or locally prescribed corr growth stages, usually at intervals of 7 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds or other locally recommended methods. Application of the contraction of t
	Tobacco Budworm ^{1,4} European Corn Borer ¹ Southwestern Corn Borer ¹ Stalk Borer ¹ Hop Vine Borer ¹ Armyworm ² Fall Armyworm ² Yellow-striped Armyworm ² Webworm Spp. Flea Beetle Spp. Western Corn Rootworm Beetle (Adult) Northern Corn Rootworm Beetle (Adult) Southern Corn Rootworm Beetle (Adult) Mexican Corn Rootworm Beetle (Adult) Bean Leaf Beetle Cereal Leaf Beetle Japanese Beetle (Adult) Sap Beetle (Adult) Stink Bug Spp. Grasshopper Spp. Corn Leaf Aphid ³ English Grain Aphid ³	0.02-0.03	2.56-3.84	 Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of target location. When applying by air, apply in a minimum of a gallons of water per acre. For chinch bug control, begin applications when bugs migrate from small grains or grass weeds to small corn. Direct spray to the base of corn plants. Repeat applications at 3- to 5-day intervals if needed. KARATE may only suppress heavy infestations and/or subsequentigrations. For control of adult corn rootworm beetles (<i>Diabrotica</i> species) as part of an aerial applied corn rootworm control program use a minimum of 3.84 fl. oz./A (0.03 lb a.i./A). Do not apply within 21 days of harvest. Do not apply more than 0.12 lb ai (0.96 pt.) per acre per season. Do not apply more than 0.06 lb ai (0.48 pt.) after silk initiation. Do not apply more than 0.03 lb. a.i. (0.24 pt.) after corn has reached the milk stage (yellow kernels with milky fluid). ¹For control before the larva bores into the plant stalk or ear. ²For control of first and second instar only. ³Suppression only. ⁴See resistance statement under General Directions for Use.
	Beet Armyworm ^{2,4} Chinch Bug Green Bug ^{3,4}	0.03	3.84	

	Rate		-{
Target Pests	lb. a.i./A	fl. oz./A	Remarks
Cutworm Spp. Tobacco Thrips Soybean Thrips Lygus Bug Spp. ³ Pink Bollworm Cabbage Looper Cotton Leafperforator Saltmarsh Caterpillar Cotton Fleahopper Cotton Bollworm Tobacco Budworm ³ Boll Weevil Fall Armyworm Beet Armyworm Beet Armyworm Beet Armsworm ^{1,3} European Corn Borer Brown Stink Bug Green Stink Bug Southern Green Stink Bug Twospotted Spider Mite ² Cotton Aphid ^{2,3} Bandedwing Whitefly ^{2,3} Sweetpotato Whitefly ^{2,3}		T	 Remarks Apply as required by scouting, usually at intervals of 5 to 7 days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient wate to obtain full coverage of foliage. Applications may also be made with equipment adapted and calibrated for ULV sprays. KARATE may be mixed with once-refined vegetable oil and applied in a minimur of at least one quart of finished spray per acre. Under light bollworm/budworm infestation levels, 0.02 lb ai/A may be applied in conjunction with intense field monitoring. For boll weevil control spray on a 3 to 5 day schedule. When applied according to label directions for control of cotton bollworm and tobacco budworm, KARATE insecticide also provides ovicidal control of unhatched Heliothis spp. eggs. Do not apply within 21 days of harvest. Do not graze livestock in treated areas. Do not apply more than 1.6 pints (0.2 lb. a.i.) per acre perseason. Do not make more than a total of 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season. Synthetic pyrethroid products include AMBUSH® insecticide, Ammo® insecticide, Asana® XL insecticide, Baythroid® emulsifiable pyrethroid insecticide, Capture® insecticide/miticide, Danitol® 2.4 EC Spray insecticide/miticide, Decis® insecticide, Furr
			insecticide, Karate insecticide, Mustang® insecticide, Pounce®, Scout X-TRA® insecticide, SynerGin™ 2 insecticide and Warrior® insecticide, Warrior® Insecticide with Zeon™ Technology, and Karate® Insecticide with Zeon™ Technology. ¹For control of first and second instar only. ²Suppression only.
	Cutworm Spp. Tobacco Thrips Soybean Thrips Lygus Bug Spp. ³ Pink Bollworm Cabbage Looper Cotton Leafperforator Saltmarsh Caterpillar Cotton Leafworm Cotton Fleahopper Cotton Bollworm Tobacco Budworm ³ Boll Weevil Fall Armyworm Beet Armyworm Beet Armyworm ^{1,3} European Corn Borer Brown Stink Bug Green Stink Bug Southern Green Stink Bug Twospotted Spider Mite ² Cotton Aphid ^{2,3} Bandedwing Whitefly ^{2,3}	Cutworm Spp. Tobacco Thrips Soybean Thrips Lygus Bug Spp. ³ Pink Bollworm Cabbage Looper Cotton Leafperforator Saltmarsh Caterpillar Cotton Leafworm Cotton Fleahopper Cotton Bollworm Tobacco Budworm ³ Boll Weevil Fall Armyworm Beet Armyworm Beet Armyworm Beet Armyworm Been Stink Bug Green Stink Bug Southern Green Stink Bug Twospotted Spider Mite ² Cotton Aphid ^{2,3} Bandedwing Whitefly ^{2,3}	Cutworm Spp. Tobacco Thrips Soybean Thrips Lygus Bug Spp. ³ Pink Bollworm Cabbage Looper Cotton Leafperforator Saltmarsh Caterpillar Cotton Fleahopper Cotton Fleahopper Cotton Bollworm Tobacco Budworm ³ Boll Weevil Fall Armyworm Beet Armyworm Beet Armyworm Beet Armyworm Beet Armyworm Been Stink Bug Green Stink Bug Southern Green Stink Bug Twospotted Spider Mite ² Cotton Aphid ^{2,3} Bandedwing Whitefly ^{2,3}

SPRAY RECO	MMENDATIONS			·· ·
		Rat	te	
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Lettuce (Head and Leaf)	Alfalfa Looper Cabbage Looper Imported Cabbageworm Cutworm Spp. Saltmarsh Caterpillar Green Cloverworm Diamondback Moth ³ Armyworm Beet Armyworm ^{1,3} Fall Armyworm Corn Earworm Tobacco Budworm ³ European Corn Borer Flea Beetle Spp. Japanese Beetle (Adult) Vegetable Weevil (Adult) Grasshopper Spp. Leafhopper Spp. Leafhopper Spp. Plant Bug Spp. Including Lygus Spp. Stink Bug Spp. Meadow Spittlebug Aphid Spp. ^{2,3} Whitefly Spp. ^{2,3} Spider Mite Spp. ²	0.015-0.025	1.92-3.20 2.56-3.84	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre. Do not apply within 1 day of harvest. Do not apply more than 0.3 lb. a.i. (2.4 pts.) per acre per season. For control of first and second instar only. Suppression only. See resistance statement under General Directions for Use.
Onion (Bulb) and Garlic	Cutworm Spp. Seedcorn Maggot (Adult) Onion Maggot (Adult) Leafminer Spp. (Adult) Armyworm Spp.¹ Onion Thrips Tobacco Thrips Western Flower Thrips² Aphid Spp.² Plant Bug Spp. Stink Bug Spp.	0.015-0.025	1.92-3.20 2.56-3.84	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Use the higher label rates as thrips population increases and avoid rescue situations. Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre. For thrips control by aerial application, the addition of 1% COC v/v, 1/4% NIS v/v or a silicone adjuvant (follow manufacturers use directions) may enhance the deposition of the spray and increase plant coverage. Do not apply within 14 days of harvest. Do not apply more than 0.24 lb. a.i. (1.92 pts.) per acre per season. ¹For control of the first and second instar only. ²Suppression only. ³See resistance statement under General Directions for Use.

		Rat	te	1
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Peanut	Cutworm Spp. Green Cloverworm Velvetbean Caterpillar Red-necked Peanut Worm Potato Leafhopper	0.015-0.025	1.92-3.20	 Apply as required by scouting, usually at intervals of 7 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre.
	Corn Earworm Fall Armyworm' Bean Leaf Beetle Southern Corn Rootworm (Adult) Vegetable Weevil Whitefringed Beetle (Adult) Stink Bug Spp. Tobacco Thrips Grasshopper Spp.	0.02-0.03	2.56-3.84	Do not apply within 14 days of harvest. Do not apply more than 0.12 lb. a.l. (0.96 pts.) per acre per season. Do not graze livestock in treated areas. Do not use treated vines or hay for animal feed. Tor control of the first and second instar only. Suppression only. See resistance statement under General Directions for Use.
	Beet Armyworm ^{1,3} Soybean Looper ^{2,3} Lesser Cornstalk Borer ² Spider Mite Spp. ² Aphid Spp. ²	0.03	3.84	

SPHAY HECC	DMMENDATIONS			
		Rat	e	-
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Rice	True Armyworm Falf Armyworm Yellow-striped Armyworm Rice Water Weevil (adult) Rice Stink Bug Cinch Bug Grasshopper Spp. Leafhopper Spp. Oat Birdcherry Aphid Green Bug	0.025-0.04	3.20-5.10	Apply as required by scouting. Timing and frequency of application should be based upon local economic thresholds. Determine the need for repeat applications, usually at intervals of 5-7 days, by scouting. Karate can be safely used when propanil products are being used for weed control. Apply by air or by ground equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 5 gallons of water per acre. For control of rice water weevil in dry seeded rice, make a foliar application as indicated by scouting for the presence of adults and/or feeding scars, usually within a time-frame of 0-5 days after permanent flood establishment. Do not exceed 10 days from starting permanent flood until insecticide application unless scouting indicates weevils have not been previously present. Adults may also be treated at later stages of rice development to reduce overwintering populations. For control of rice water weevil in water seeded rice, make the first foliar application after pinpoint flood as indicated by scouting for the presence of adults and/or feeding scars usually when rice has emerged 0.5 inch above the waterline. Under conditions of prolonged migration into the field, start field scouting for rice water weevil adults and/or feeding scars 3-5 days after the initial treatment and, if needed, apply a second application within 7-10 days of the first application. Adults may also be treated at later stages of rice development to reduce overwintering populations. California: In addition to above directions for control of rice water weevil in water seeded rice, Karate may be applied at the 1-3 leaf growth stage, with the majority at the 2 leaf growth stage. Adults are vulnerable on levees and in the water. Larvae are vulnerable while feeding on the leaf prior to entering the soil. Monitor for adults, based upon field history and density of population. Monitor field edges and levee areas for adults. Treat in the following manner: a) make a pass on each side of the lev

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		Rai	te	
Сгор	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Sorghum (Grain)	Cutworm Spp. Sorghum Midge	0.015-0.02	1.92-2.56	Apply as required by scouting, usually at intervals of 5 of more days. Timing and frequency of applications should be based upon insect populations reaching locally.
	Armyworm	0.02-0.03	2.56-3.84	determined economic thresholds.
	Beet Armyworm ^{1,3} Fall Armyworm ¹ Yellow-striped Armyworm ¹ Corn Earworm Webworm Spp. European Corn Borer ² Southwestern Corn			 Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of target location. When applying by air, apply in a minimum of 2 gallons of water per acre. For sorghum midge control, begin applications when 25% of the sorghum heads have emerged and are in tipe them.
	Borer ² Lesser Cornstalk Borer ² Flea Beetle Spp. Stink Bug Spp. Grasshopper Spp.			bloom. Repeat applications at 5-day intervals if needed For chinch bug control, begin applications when bugs migrate from small grains or grass weeds to small sorghum. Direct spray to the base of sorghum plants. Repeat applications at 3- to 5-day intervals if needed. Karate may only suppress heavy infestations and/or subsequent migrations.
	Chinch Bug	0.03	3.84	 Do not apply within 30 days of harvest. Do not apply more than 0.08 lb. a.i. (0.64 pt.) per acre per season. Do not apply more than 0.06 lb. a.i. (0.48 pt.) per acre per season after crop emergence. Do not apply more than 0.02 lb. a.i. (0.16 pt.) per acre per season once crop is it soft dough stage. Do not graze livestock in treated areas or harvest for fodder, silage or hay.
				¹ For control of the first and second instars only. ² For control before the larva bores into the plant stalk. ³ See resistance statement under General Directions for Use.

SPRAY REC	OMMENDATIONS			
		Rat	te	
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks
Soybean	Corn Earworm Velvetbean Caterpillar Green Cloverworm Cabbage Looper Painted Lady (Thistle) Caterpillar Saltmarsh Caterpillar Woollybear Caterpillar Cutworm Spp. Bean Leaf Beetle Mexican Bean Beetle Western Corn Rootworm Beetle (Adult) Northern Corn Rootworm Beetle (Adult) Southern Corn Rootworm Beetle (Adult) Mexican Corn Rootworm Beetle (Adult) Three-Cornered Alfalfa Hopper Potato Leafhopper Thrips Spp.	0.015-0.025	1.92-3.20	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Do not graze or harvest treated soybean forage, straw or hay for livestock feed. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre. For control of adult corn rootworm beetles (<i>Diabrotica</i> species) as part of an aerial applied corn rootworm control program use a minimum of 2.56 fl. oz./A (0.02 lb. a.i./A). Do not apply within 45 days of harvest. Do not apply more than 0.06 lb. a.i. (0.48 pt.) per acre per season. ¹For control of the first and second instar only. ²Suppression only. ³See resistance statement under General Directions for Use.
	Armyworm¹ Fall Armyworm¹ Yellow-striped Armyworm¹ Tobacco Budworm³ Webworm Spp. European Corn Borer Silverspotted Skipper Japanese Beetle (Adult) Blister Beetle Spp. Stink Bug Spp. Plant Bug Spp. Grasshopper Spp.	0.025-0.03	3.20-3.84	
	Beet Armyworm ^{1,3} Soybean Looper ^{2,3} Lesser Cornstalk Borer ² Spider Mite Spp. ²	0.03	3.84	·

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	Target Pests	Rate		
Crop		lb. a.i./A	fl. oz./A	Remarks
Sunflower	Sunflower Beetle Cutworm Spp.	0.015-0.025	1.92-3.20	Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally.
	Sunflower Moth Banded Sunflower Moth Fall Armyworm¹ Woollybear Caterpillar Spotted Cabbage Looper Painted Lady (Thistle) Caterpillar Seed Weevil (Adult) Stem Weevil (Adult) Head-Clipper Weevil (Adult) Japanese Beetle (Adult) Sunflower Maggot (Adult) Leafhopper Spp. Meadow Spittlebug Stink Bug Spp. Grasshopper Spp.	0.02-0.03	2.56-3.84	 determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of sunflower heads and/or foliage When applying by air, apply in a minimum of 2 gallons of water per acre. Do not apply within 45 days of harvest. Do not apply more than 0.12 lb. a.i. (0.96 pt.) per acre per season. Do not apply more than 0.09 lb. a.i. (0.72 pt.) per acre per season after bloom initiation. Do not apply as an ultra low volume (ULV) spray. ¹For control of first and second instar only. ²Suppression only. ³See resistance statement under General Directions for Use.
	Beet Armyworm ^{1,3} Spider Mite Spp. ²	0.03	3.84	

SPRAY	RECOMMENDATION	ıs

Fall Armyworm¹ Southern Armyworm¹ Beet Armyworm¹ Yellow-Striped Armyworm¹ Cutworm Spp. Western Bean Cutworm Webworm Spp. European Corn Borer Southens Corn Rootworm Beetle (Adult) Northern Corn Rootworm Beetle (Adult) Southern Corn Rootworm Beetle (Adult) Beetle (Adult) Japanese Beetle (Adult) Japanese Beetle (Adult) Sap Beetle (Adult)	ì		Rate		
Fall Armyworm¹ Southern Armyworm¹ Beet Armyworm¹ Yellow-Striped Armyworm¹ Cutworm Spp. Western Bean Cutworm Webworm Spp. European Corn Borer Common Comstalk Borer Western Corn Rootworm Beetle (Adult) Northern Corn Rootworm Beetle (Adult) Southern Corn Rootworm Beetle (Adult) Mexican Corn Rootworm Beetle (Adult) Japanese Beetle (Adult) Japanese Beetle (Adult) Japanese Beetle (Adult) Sap Beet	Crop	Target Pests	ts lb. a.i./A	fl. oz./A	Remarks
Tarnished Plant Bug Stink Bug Spp. Chinch Bug Aster Leafhopper Grasshopper Spp. Aphid Spp. ^{2,3} Spider Mite Spp. ² Corn Silkfly (Adult) ² 0.03 3.84		Corn Earworm Fall Armyworm¹ Southern Armyworm¹ Beet Armyworm¹ Beet Armyworm¹ Yellow-Striped Armyworm¹ Cutworm Spp. Western Bean Cutworm Webworm Spp. European Corn Borer Southwestern Corn Borer Common Cornstalk Borer Western Corn Rootworm Beetle (Adult) Northern Corn Rootworm Beetle (Adult) Southern Corn Rootworm Beetle (Adult) Mexican Corn Rootworm Beetle (Adult) Japanese Beetle (Adult) Sap Beetle (Adult) Flea Beetle Spp. Tarnished Plant Bug Stink Bug Spp. Chinch Bug Aster Leafhopper Grasshopper Spp. Aphid Spp.² Spider Mite Spp.²	m O.02-0.03 2		growth stages, usually at intervals of 4 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds or other locally recommended methods and should be targeted for control before insects enter the stalk or ear. Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of foliage and ears (if present). When applying by air, apply in a minimum of 2 gallons of water per acre. For control of adult corn rootworm beetles (<i>Diabrotica</i> species) as part of an aerial applied corn rootworm control program use a minimum of 3.2 fl. oz./A (0.025 lb. a.i./A). Do not apply within 1 day of harvest. Do not apply more than 0.48 lb. a.i. (3.84 pts.) per acre per season.
Out Sinny (Addit)	ł	Com Sinny (Addit)] 0.05	0.04	

	MMENDATIONS	Rate			
Crop	Target Pests	lb. a.i./A	fl. oz./A	Remarks	
Tomato and Tomatillo	Cabbage Looper Cutworm Spp. Hornworm Spp. Tomato Fruitworm Tobacco Budworm³ Tomato Pinworm Beet Armyworm¹³ Southern Armyworm¹ Yellow-striped Armyworm¹ Fall Armyworm¹ European Corn Borer Leafminer Spp.² Colorado Potato Beetle³ Flea Beetle Spp. Grasshopper Spp. Leafhopper Spp. Leafhopper Spp. Aphid Spp.²³ Whitefly Spp.²³ Meadow Spittlebug Stink Bug Spp. Plant Bug Spp.	0.015-0.025	2.56-3.84	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre. Do not apply within 5 days of harvest. Do not apply more than 0.36 lb. a.i. (2.88 pts.) per acre per season. Do not use on varieties in which the mature tomatoes will be less than one inch in diameter (such as cherry tomatoes). ¹For control of first and second instar only. ²Suppression only. ³See resistance statement under General Directions for Use. 	
Wheat, Wheat Hay, and Triticale	Cutworm Spp. Army Cutworm Armyworm Fall Armyworm Yellow-striped Armyworm Flea Beetle Spp. Cereal Leaf Beetle Stink Bug Spp. English Grain Aphid¹ Russian Wheat Aphid¹ Bird Cherry-Oat Aphid¹ Grasshopper Spp. Grass Sawfly Chinch Bug Greenbug¹²	0.015-0.025 0.02-0.03 0.025-0.03	1.92-3.20 2.56-3.84 3.20-3.84 3.84	 Apply as required by scouting, usually at intervals of 5 or more days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply with ground or air equipment using sufficient water and application methods to obtain full coverage of foliage. When applying by air, apply in a minimum of 2 gallons of water per acre. For chinch bug control, repeat applications at 3- to 5-day intervals if needed. Karate may only suppress heavy infestations and/or migrations. Greenbug is known to have many biotypes. Karate may provide suppression only. In this situation, a second application using an alternative chemistry may be needed. Do not apply within 30 days of harvest. Do not apply more than 0.06 lb. a.i. (0.48 pt.) per acre per season. Best control is obtained before insects begin to roll leaves. Once wheat has started to boot, Karate may provide suppression only. Higher rates and increased coverage will be necessary. See resistance statement under General Directions for Use. 	

Rate Conversion Chart

Lb. A.I. Per Acre	FI. Oz. Per Acre	Pints Per Acre	Treated Acres Per Gallon
0.015	1.92	0.12	66
0.02	2.56	0.16	50
0.025	3.20	0.20	40
0.03	3.84	0.24	33
0.04	5.12	0.32	25

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Syngenta Crop Protection, Inc. Greensboro, North Carolina 27409 www.syngenta-us.com

SCP 998A-M(Notif Respirator)

KAR 998-M(Notif Respirator)-lg-6-29-04

Syngenta Crop Protection, Inc. Tel 336 632 6000 P.O. Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

syngenta

June 29, 2004

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall
1801 Bell Street
Arlington, VA 22202

SUBJECT: Karate® Insecticide

EPA REG. NO. 100-998

NOTIFICATION of Respirator Statement Change per PR Notice 98-9

Dear Ms. Hobgood,

Syngenta Crop Protection Inc., is submitting 2 copies of labeling (one with high lighted changes) of Karate® Insecticide (EPA Reg. No. 100-998), which revises respirator language to comply with PR Notice 98-9.

The label code is SCP 998A-M(Notif Respirator).

If you have any questions please contact me at (336) 632-2365.

Sincerely,

Fred J. Pearson

NAFTA Insecticide Team Leader Syngenta Regulatory Affairs

Enclosures:

2 copies of labeling (1 high lighted with changes)

EPA Form 8570-1

cc: George LaRocca PM 13