MAR 05 2008

Amy Plato Roberts Consultant for Becker Microbial Products, Inc. Technology Sciences Group, Inc. 1101 17th Street NW Washington, DC 20036

Dear Ms. Roberts:

Subject: Becker microbial Bt registrations

EPA Reg. Nos. 62637-1, -2, -5, -6, -8, -10, -11, -12, -13 Application for label amendments dated January 17, 2008

On January 17, 2008, you submitted applications to amend the labels of the subject products. Revisions were made to:

- Correct the dust mask statements in accordance with the Bt RED: 1.
- Revise the Storage and Disposal statements in accordance with PR Notice 2007-4.

The labeling amendments referred to above are acceptable under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act as amended, provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your products under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- Submit two (2) copies of your final printed labeling for each registration before you release the product for shipment.

A stamped copy of the draft label for each of the subject products is enclosed for your records. If you have any questions, please contact Alan Reynolds of my staff at (703) 605-0515 (e-mail: reynolds.alan@epa.gov).

Sincerely,

Sheryl Reilly, Ph.D., Branch Chief

Microbial Pesticides Branch (7511P)

| | • | | CONCLIBRENC | Res and Poll | ution Preventi | on Division | |
|-------------------|----------|--------|-------------|--------------|----------------|-------------|---|
| SYMBOL > | 75119 | 7511P | | | | | |
| SURNAME Enclosure | Reynolds | Reilly | | | | | |
| DATE | 3/5/08 | 3/5/08 | | | | | : |

EPA Form 1320-1A (1/90)

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BMP 123 (48 LC)

ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies kurstaki Strain BMP 123 solids, spores and insecticidal toxins*......12.00% OTHER INGREDIENTS: 88.00%

* Equivalent to 10.750 Cabbage Looper Units per milligram (or 48 Billion Cabbage Looper Units per gallon). Potency units should not be used to adjust rates beyond those specified in the Directions for Use Section. Note: The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN CAUTION

| | FIRST AID |
|------------------------|---|
| If on skin or clothing | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. 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 treatment advice. |
| 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. |
| Have the produ | ict container or label with you when calling a poison control center or doctor, or going for treatment. |
| See back | panel for additional precautionary statements and directions for use. |

EPA Reg. No.: 62637-6

EPA Establishment No.: XXXXX-XX-XX

Manufactured for:

Becker Microbial Products. Inc.

11146 NW 69th Place Parkland, FL 33076

CCEPTED MAR 05 2008 Tader the Pederal Inecateddo. Perodelde, and Redesticible Act

Net Contents: XX

Batch Code: XX

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) – in general, agricultural plant uses – must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks. Mixers / loaders and applicators not in enclosed cabs or aircraft must wear a dust / mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization. Follow manufacturer's instructions for cleaning and maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handing this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of equipment washwaters. This product must not be applied aerially within ¼ mile of any habitats of endangered or threatened Lepidoptera. No manual application can be made within 300 feet of any threatened or endangered Lepidoptera.

DIRECTIONS FOR USE

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product in a way that will contact workers or other persons, either directly or thorough drift. Only protected handlers may be in the area during 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 intervals (REI). 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 4 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, waterproof gloves and shoes plus socks.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all of these factors when making decisions.

BMP 123 (48 LC) is a microbial larvicide for use against the listed lepidopterous insects. Close scouting and early attention to insect infestations are recommended. BMP 123 (48 LC) must be ingested to be effective. The following directions should always be followed:

- 1. Larvae must be actively feeding on exposed plant parts.
- 2. Applications must be made when larvae are in early instars before extensive crop damage occurs. For the control of mixed insect populations or overlapping generations, use BMP 123 (48 LC) in combination with another approved insecticide.
- Thorough spray coverage with BMP 123 (48 LC) is required for consistent control. Spray nozzles and volume applied will vary depending on crop and pest. Under heavy pressure, higher rates, increased gallonage, and shorter spray intervals will improve crop coverage and pest control.
- 4. Repeat applications at 3-14 day intervals to maintain control. This will depend on weather, plant growth rate, and insect activity.
- In applications on hard to wet crops such as cole crops, addition of a spreader sticker approved for use on growing and harvested crops will improve coverage and weathering properties.
- 6. Unless otherwise indicated use at least two (2) gallons of water per acre except in California where five (5) to ten (10) gallons are typically used.
- 7. Apply BMP 123 (48 LC) as a pre and post harvest treatment to raw agricultural commodities.
- 8. Do not apply this product through any kind of irrigation system.

Apply BMP 123 (48 LC) in conventional aerial and ground equipment with sufficient water to provide thorough coverage. Add an approved spreader/stickers to the mix tank after BMP 123 (48 LC) has been mixed with the appropriate amount of water.

APPLICATION RATE

| Crop | Pest | Pints/Acre | |
|--------------------------------|-----------------------------|---------------|---|
| Vegetables and commercial crop | os · | | |
| of the following groups: | Loopers | 1.3 to 2.6 | |
| | Hornworms | 1.3 to 2.6 | • |
| Root and Tuber | Imported Cabbageworms | 1.3 to 2.6 | |
| Leaves of Root and Tuber | Diamondback Moth | 1.3 to 4 | |
| Bulb | Green Cloverworm | 1.3 to 2.6 | |
| Leafy | Webworms | 1.3 to 2.6 | |
| Brassica (Cole Leafy) | Armyworms* | 1.3 to 5.4 | |
| Legume | Saltmarsh Caterpillar | 1.3 to 2.6 | ı |
| Foliage of Legume | Heliothis (Helicoverpa) spp | .**1.3 to 5.4 | |
| Fruiting | Cutworms | 1.3 to 2.6 | |
| Cucurbit (melons, squash, | Pickleworm | 2 to 4 | |
| cucumbers, etc.) | Melonworm | 2 to 4 | |
| | Rindworm Complex** | 1.3 to 4 | |

- * Apply BMP 123 (48 LC) to suppress 1st and 2nd Instar armyworm larvae when populations are light and full coverage ground applications are used.
- ** Tobacco Budworm, Tomato Fruitworm, Corn Earworm. On tomatoes apply weekly in a preventative program.
- *** Apply weekly in a preventative program.

| Crop | Pest | Pints/Acre |
|---------------|------------------------|------------|
| Sunflowers | Loopers | 1.3 to 2.6 |
| Peanuts | Green Cloverworms | 1.3 to 2.6 |
| Safflower | Velvetbean Caterpillar | 1.3 to 2.6 |
| Mint | Podworms* | 1.3 to 2.6 |
| Canola | Armyworms* | 1.3 to 5.4 |
| Rape | Diamondback Moth | 1.3 to 4 |
| Cereal Grains | Saltmarsh Caterpillar | 1.3 tó 2.6 |
| Amaranth | Hornworms | 0.7 to 1.3 |
| Jojoba | (Helicoverpa) spp.** | 1.3 to 5.4 |
| Okra | | |
| Pawpaw | | • |
| Lentils | | • |

- * Apply BMP 123 (48 LC) to suppress podworm and armyworms in an integrated pest management program.
- ** Suppression only.

| Crop | Pest | Pints/Acre | |
|------------|------------------------|------------|---|
| Artichokes | Artichoke Plume Moth | 1.3 to 3.3 | |
| | Armyworms | 1.3 to 5.4 | |
| | Loopers | 1.3 to 3.3 | |
| Cotton | Tobacco Budworm* | 1.3 to 5.4 | |
| | Cotton Bollworm* | 1.3 to 5.4 | |
| | Loopers | 1.3 to 2.6 | |
| • | Cotton Leaf Perforator | 1.3 to 2.6 | |
| | Cotton Leafworm | 1.3 to 2.6 | • |
| | Saltmarsh Caterpillar | 1.3 to 2:6 | |
| | Armyworms | 1.3 to 5.4 | |

* Use in conjunction with regular scouting in an integrated pest management program when beneficial insects are present. Apply against light to moderate populations of 1st and 2nd instar larvae. Repeat applications at 3 to 5 day intervals as required and as long as population suppression is satisfactory. For added control of budworms and bollworms, tank mix BMP 123 (48 LC) with an approved ovicide. Use of the resulting tank mix must be accordance with the most restrictive of label limitations and precautions.

| Crop | Pest | Pints/Acre | |
|---------|-----------------|------------|--|
| Tobacco | Tobacco Budworm | 1.3 to 5.4 | |
| • | Hornworm | 0.7 to 1.3 | |
| | Loopers | 1.3 to 2.6 | |

Apply BMP 123 (48 LC) in conjunction with sucker control products at the recommended label rates. Observe label precautions for all products used. Apply BMP 123 (48 LC) as necessary to maintain control.

| Crop | Pest | Pints/Acre | |
|----------------|-----------------------|-------------|---|
| Greenhouse | Loopers | 0.7 to 1.3 | |
| Flowers | Tobacco Budworm | 0.7 to 1.3 | |
| Ornamentals | Omnivorous Looper | 0.7 to 1.32 | |
| Bedding Plants | Omnivorous Leafroller | 0.7 to 1.3 | |
| (Ground Only) | Diamondback Moth | 1.3 to 2.6 | |
| | Armyworms | 1.3 to 5.4 | • |
| | Ello Moth (Hornworm) | 0.7 to 1.3 | |
| | lo Moth | 0.7 to 1.3 | |
| · | Oleander Moth | 0.7 to 1.3 | |
| | Azalea Caterpillar | 0.7 to 1.3 | |

| Crop | Pest | Pints/Acre |
|--------------------------------|-------------------------|------------|
| Pastures, Cereal Grain, | Loopers | 1.3 to 2.6 |
| Forage, Fodder, Straw, | Alfalfa Caterpillar | 1.3 to 2.6 |
| Grass and nongrass commodities | European Skipper | 0.4 to 0.7 |
| • | Armyworms | 2.6 to 5.4 |
| Rangeland | Rangeland Caterpillars* | 0.7 to 2.6 |
| * Apply in a minimum of 1/2 to | 1.0 gallon per acre. | |

| Crop | Pest | Pints/Acre | |
|-------------------|---------------------------|----------------|---------------------------------------|
| Turf | Sod Webworm | 2 to 4 | |
| Crop | Pest | Pints/Acre | · · · · · · · · · · · · · · · · · · · |
| | | Ground* | Air** |
| Forest | Gypsy Moth | 1.3 to 5.4 | 1.3 to 5.4 |
| Shade Tree | Eastern Tent Caterpillar | 0.7 to 1.3 | 0.7 to 1.3 |
| Shrubs | Spruce Budworm | 1.3 to 4 | 1.3 to 4 |
| Ornamentals | Douglas Fir Tussock Moth | | 0.7 to 2.6 |
| Sugar Maple Trees | Western Tussock Moth | 0.7 to 1.3 | 0.7 to 1.3 |
| , | Browntail Moth | 0.7 to 1.3 | 0.7 to 1.3 |
| | Bagworm | 0.4 to 0.75 | 0.4 to 0.75 |
| • | Spring and Fall Cankerwoo | rm 0.7 to 1.3 | 0.7 to 1.3 |
| | Elm Spanworm | 0.7 to 1.3 | 0.7 to 1.3 |
| , | Fall Webworm | 0.7 to 1.3 | 0.7 to 1.3 |
| | California Oakworm | 0.7 to 1.3 | 0.7 to 1.3 |
| | Redhumped Caterpillar | 0.7 to 1.3 | 0.7 to 1.3 |
| | Pine Butterfly | 1.3 to 2 | 1.3 to 2 |
| · | Blackheaded Budworm | 1.3 to 2 | 1.3 to 2 |
| , | Jack Pine Budworm | 1.3 to 2.5 | 1.3 to 2.6 |
| | Mimosa Webworm | 0.7 to 1.3 | - |
| | Saddle Prominent Caterpil | lar 0.7 to 1.3 | 0.7 to 1.3 |
| | Saddleback Caterpillar | 0.7 to 1.3 | 0.7 to 1.3 |
| · | Fruittree Leafroller | 1 to 2 | - |
| • | Forest Tent Caterpillars | 0.7 to 2 | 0.7 to 2 |

Ground applications are made at the rate of 100 gallons per acre for hydraulic sprayers. For mist blowers mix the applicable amount in ten (10) gallons of water. Use 1/2 to ten (10) gallons of water depending on the type and density of tree.

| Crop | Pest | Pints/Acre | |
|--------------|-------------------------|------------|-----|
| Grapes | Loopers | 1.3 to 2.6 | ٠. |
| Small Fruits | Grape Berry Moth* | 1.3 to 2.6 | |
| Berries | Grapeleaf Skeletonizer* | 1.3 to 2.6 | |
| Hops | Grape Leaffolder | 1.3 to 2.6 | |
| · | Saltmarsh Caterpillar* | 1.3 to 2.6 | |
| • | Achema Sphinx Moth* | 0.7 to 2.6 | |
| | Omnivorous Leafroller* | 1.3 to 2.6 | |
| | Blueberry Leafroller | 0.7 to 2.6 | |
| • | Cherry Fruitworm | 0.7 to 1.3 | |
| | Fruittree Leafroller | 0.7 to 2.6 | _a* |
| | Gypsy Moth | 1.3 to 2.6 | |
| | Green Fruitworm | 0.7 to 2.6 | |
| | Orange Tortrix | 1.3 to 2.6 | |
| | Grape Leafroller | 0.7 to 2.6 | |
| | Spotted Cutworm | 1.3 to 2.6 | |
| • | Armyworms** | 1.3 to 5.3 | |
| | Tobacco Budworm | 1.3 to 5.3 | |

Application by ground only.

Apply BMP 123 (48 LC) to suppress 1st and 2nd instar armyworm larvae when populations are light and full coverage ground applications are used.

| Crop | Pest | Pints/Acre | |
|--------------|-----------------------|------------|------------|
| | | Ground | Air |
| Stone Fruits | Tent Caterpillars | 1.3 to 2.6 | 1.3 to 2.6 |
| Nut Trees | Cankerworms | 0.7 to 1.3 | 0.7 to 1.3 |
| Pomegranates | Fall Webworm | 1.3 to 2.6 | 1.3 to 2.6 |
| | Walnut Caterpillar | 0.7 to 2.6 | 0.7 to 2.6 |
| • | Redhumped Caterpillar | 1.3 to 2.6 | 1.3 to 2.6 |
| | Omnivorous Leafroller | 0.7 to 2.6 | - |
| | Citrus Cutworm | 1.3 to 2.6 | 1.3 to 2.6 |
| | Filbert Leafroller | 1.3 to 2.6 | 1.3 to 2.6 |
| | Filbert Webworm | 1.3 to 2.6 | 1.3 to 2.6 |

| Crop | Pest | Pints/Acre | |
|--------------|-----------------------|--------------|------------|
| | | Ground | Air |
| Pome Fruits* | Gypsy Moth | 1.3 to 4 | 1.3 to 4 |
| 4.7 | Cankerworms | 0.7 to 1.3 | 0.7 to 1.3 |
| • | Tent Caterpillars | 1.3 to 2.6 | 1.3 to 2.6 |
| · | Tufted Apple Budmoth | 1.3 to 2.6 | - |
| | Variegated Leafroller | . 1.3 to 2.6 | - |
| | Redbanded Leafroller | 1.3 to 2.6 | |

BMP 123 (48 LC); EPA Reg. No. 62637-6 MASTERLABEL - Label version (5) dated February 15, 2008 Label amendment (FAST TRACK) to add a missing precautionary statement Page 7 of 8

| Citrus** | Fruittree Leafroller | 1.3 to 2.6 | - |
|----------|----------------------|------------|------------|
| | Citrus Cutworm | 1.3 to 2.6 | 1.3 to 2.6 |
| | Orangedog | 0.7 to 1.3 | - |
| Avocado | Loopers | 1.3 to 4 | 1.3 to 4 |
| | Orange Tortix | 1.3 to 4 | 1.3 to 4 |
| | Omnivorous Looper | 1.3 to 2.6 | 1.3 to 2.6 |
| | Amorbia | 2.6 | - |

| Crop | Pest | Pints/Acre | |
|----------------------------|-------------------|------------|-----|
| | | Ground | Air |
| Tropical Fruits*** | | , | |
| Papayas | Hornworm | 1.3 to 2.6 | |
| Mangoes | Leafrollers | 1.3 to 2.6 | - |
| Kiwi | Omnivorous Looper | 1.3 to 2.6 | - |
| Persimmons Pomegranates | Loopers | 1.3 to 2.6 | - |
| Bananas**** | Banana Skipper | 1 to 2.6 | - |

- * Apply BMP 123 (48 LC) in 450-500 gallons/acre for pest suppression in pest management programs...
- ** Apply in 100 to 400 gallons per acre.
- *** Apply at least 200 gallons per acre.
- **** Hawaii only. Ground equipment only. Apply to the point of runoff.

STORAGE AND DISPOSAL

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

Storage: Store in a cool (59 – 86° F; 15 – 30° C), dry place.

Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse of refill this container. Triple rinse (or equivalent) then puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

NOTICE TO USER

Seller makes no warranty express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with label instructions.

(In case of emergency endangering life and property involving this product, call collect, day or night, (954) 345-9321.)