73049-418

MAY 3 0 2008

Mr. Nasser Assaf, Ph.D. Valent BioSciences 870 Technology Way, Suite 100 Libertyville, Il 60048

Dear Dr. Assaf:

Subject: Amendment- revise storage and disposal statements in compliance with PR Notice 2007-4 Pramex B Technical Insecticide EPA Registration Number 73049-418 Your submission dated April 2, 2008

5/30/2008

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following comments:

1. Under Storage and Disposal change "5 gallons or less" to "50 lbs or less".

2. Under Storage and Disposal- Greater than 5 gallons/50 lbs. add "Turn the container over onto its other end and tip it back and forth several times." before "Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal.".

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.

Sincerely yours,

George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505P)

Enclosure

# 1/4

# PRAMEX<sup>®</sup> B TECHNICAL INSECTICIDE

• For The Formulation Of Insecticides Only

# **ACTIVE INGREDIENT:**

Permethrin*	96.10 %
OTHER INGREDIENTS:	
•	100.00 %

\*cis-trans isomers ratio: Max. 55% (+/-) cis and min 45% (+/-) trans.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

## EPA REG. NO. 73049-418

EPA EST NO.

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

### See Side Panel For Additional Precautionary Statements

	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.
If Swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on Skin or Clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
	HOT LINE NUMBER
	ontainer or label with you when calling a poison control center or doctor, or going for treatment. In case of es or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained 5-9819.

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MAY 3 0 2008

2/4

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# PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

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#### CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### Environmental Hazards

This product is highly toxic to fish. Keep out of lakes, streams, ponds, tidal marshes or estuaries. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional office of the EPA.

### **Physical and Chemical Hazards**

Do not use or store near heat or open flame.

#### **DIRECTIONS FOR USE**

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

This material requires further mixing before use.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an insecticide for the following uses:

General Outdoor Insect Control: Do not apply more than 2 pounds active ingredient per acre per year.

Terrestrial Food & Domestic Outdoor (Residential Garden Uses Only).

#### Terrestrial Non-Food & Domestic Outdoor:

Christmas Trees (container & field-grown)

Chrysanthemums

Conifers (container & field-grown)

Domestic Farm Animals: Cattle, Horses, Hogs, Poultry

Agricultural Premise

Companion Animals

- Wood Treatment & Protection Ornamental plants, trees, shrubs and vines (woody) Lawn & Turf grasses Ornamental Nursery Stock (field-grown) Pine Seed Orchards
- Roses (field-grown & greenhouse)

#### **General Indoor Insect Control:**

#### **Residential Areas**

Commercial, Industrial, Institutional Food Handling Establishments: Places other than private residences in which food is held, processed, prepared or served.

Non-Food/Feed Areas: May be used to manufacture end-use products for use as a general spot or crack and crevice Treatment in non-food areas. Similar areas where insects hide or through which insects may enter can be treated. Examples of non-food areas include: garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

Food/Feed Areas: May not be used to manufacture products for use in food/feed areas. Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in cerving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining to come but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Examples of food areas are areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible wastes storage and enclosed processing systems (mills, dairies, edible oils, syrups), serving areas (when food is exposed and facility is in operation) also would be considered a food area.

Fiber Product Production Human Articles and Materials Human Body Hair and Skin

## Note: Not for use to formulate products to be used:

In greenhouses where crops for food or feed are grown.

For direct application to animal feed.

In warehouses where raw or cured tobacco is stored.

In warehouses where raw agricultural commodities for food or feed are stored.

For mosquito control (ULV) products.

This product may be used to formulate products for any additional uses not listed on this label if the formulator, user group, or grower has complied with US EPA data submission requirements regarding the support of such uses.

# STORAGE AND DISPOSAL

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

Pesticide Storage and Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

#### [5 gallons or less]

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with solvent used in the end use product and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

#### [Greater than 5 gallons/50 lbs.]

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container <sup>1</sup>/<sub>4</sub> full with solvent used in the end use product. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

#### **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability. CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

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