

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 27, 2017

Steven K. Ditto MGK 8810 Tenth Avenue North Minneapolis, MN 55427

Subject: Label Amendment – Remove the restriction against formulating the product into mosquito ULV products. Product Name: Pramex B Technical Insecticide EPA Registration Number: 1021-2748 Application Date: December 2, 2016 Decision Number: 524341

Dear Mr. Ditto:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Jennifer Gaines at 703-305-5967 or via email at <u>gaines.jennifer@epa.gov</u>.

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate and Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

Enclosure

# **PRAMEX® B TECHNICAL INSECTICIDE**

For the Formulation of Insecticides Only

ACTIVE INGREDIENT:	
Permethrin*	96.10%
OTHER INGREDIENTS:	3.90%
	100.00%

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

Pramex<sup>®</sup> is a registered trademark of McLaughlin Gormley King Company.

**PRECAUCION AL CONSUMIDOR:** Si usted no lee inglés, 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.)

# KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel For Additional Precautionary Statements

	FIRST AID
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	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 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 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.
	HOT LINE NUMBER
	label with you when calling a poison control center or doctor, or going for treatment. For additional information h concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.
on this product (including healt	a concerns, medical emergencies of pesticide incidents), you may call 1-000-740-0712.

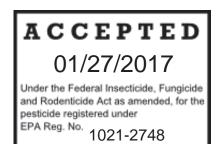


Minneapolis, MN 55427

EPA Reg. No. 1021-2748

EPA Est. No. 1021-MN-2

Net Contents: \_\_\_\_[Gallons]



#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

#### CAUTION

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

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, ocean 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment wash-waters.

#### 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 product may be used to formulate products for specific use(s) not listed on the Manufacturing Product (MP) label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

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

This material requires further mixing before use.

#### 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. Mosquito and Biting Insect Control treatments with ULV products only over crops that have established tolerances including livestock.

Outdoor Residential Misting Systems: Do not apply more than 0.25 grams permethrin per 1000 cubic feet per day.

#### 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:**

All liquid and RTU products labeled for use on indoor surfaces (baseboard, spot, and crack and crevice) at residential sites must be formulated to contain no more than 0.5% of permethrin active ingredient.

All liquid products labeled for use on indoor surfaces must state the following "Not for broadcast use."

Total release foggers labeled for indoor use at residential sites must be formulated to contain no more than 0.58% permethrin active ingredient.

#### **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 serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use. Cover or removed exposed food. 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**

Do not exceed an application rate equivalent to 1.25 grams of a.i. per square meter of fabric.

#### Human Articles and Materials

Do not exceed an application rate equivalent to 1.25 grams of a.i. per square meter of fabric.

#### Human Body Hair and Skin

#### **RESTRICTIONS:** 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 commercial indoor use applied with thermal or cold handheld foggers.

Not for formulation into wettable powder end use products (EUP), unless the EUP is packaged in water soluble bags.

### STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE AND SPILL PROCEDURES</u>: 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.

<u>PESTICIDE DISPOSAL</u>: Pesticide, spray mixture or rinse water that cannot be used according to label instructions may be disposed of on site or by an approved waste disposal facility.

<u>CONTAINER HANDLING</u>: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

#### **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 MGK. All such risks shall be assumed by the user or buyer.

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