

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C)

1200 Pennsylvania Avenue, N.W.

washington, D.C.	20400	
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X Registration Reregistration

NOTICE OF PESTICIDE:

EPA Reg. Number: 87931-6	Date of SEP			e: 2012
Term of Issuance: Unconditional		•		,
Name of Pesticide Produce Pyriproxyfen Tec		G	 rac	de

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

Raymat Materials, Inc.

440 Boulder Court, Suite 300

Pleasanton, CA 94556

Note: Changes in labeling differing in substance from that accepted in connection with this registration in usibe submitted to an gyttie Regisierfon Division prior to usa of the lebal theorem ears. In any correspondence on this product

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided:

- 1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. You make the following label changes before releasing the product for shipment:
  - a) Revise the EPA Registration Number to read "EPA Reg. No. 87931-6".
- 3. The basic Confidential Statement of Formula (CSF) dated September 10, 2012 is acceptable and is the basic CSF of record.

Continued on the next page

Signature of Approving Official:	Date:
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Richard Gecken, Product Manager, RD/IB (7505P)	SEP 1 4 2012

Please submit two (2) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this registration, please contact Kevin Sweeney at (703) 305-5063. Thank you for your cooperation in this matter.

Sincerely,

Richard Gebken

Product Manager Insecticides Branch

Registration Division (7505P)

Enclosure

Pyriproxyfen Technical Grade, draft label iteration #1 05222012

RAYMAT MATERIALS INC.

ACCEPTED

SEP 14 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 87931-6

# **PYRIPROXYFEN**

# **TECHNICAL GRADE**

AN INSECTICIDE FOR FORMULATING USE ONLY

Active	Ingredient
Pyriprox	xyfen *
	arediente

Other Ingredients TOTAL:

98.7% 1.3% 100.0%

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\*2-[1-Methyl-2-(4phenoxyphenoxy)ethoxy]pyridine

KEEP OUT OF REACH OF CHILDREN

**CAUTION** 

SEE NEXT PAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin or eyes. Causes moderate eye irritation. Do not breathe the vapor and avoid getting on skin or in eyes. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating or smoking.

FIRST AID
<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>
<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial Respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<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 further treatment advice.</li> </ul>

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may contact **1-800-892-0099** for emergency medical treatment information.

## **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this pesticide 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 the 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 Environmental Protection Agency.

# INSTRUCTIONS FOR FORMULATORS

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENT AND DIRECTION AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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# DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

**IMPORTANT:** Read the entire label including this disclaimer, Risks of Using this Product, Limited Warranty and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

#### RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of target pests or weeds, resistance of the target pests or weeds to this product, injury caused by drift and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application (or a combination of such factors) all of which are factors beyond the control of Raymat Materials Inc. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT ALLOWED BY LAW, AGREES THATALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Raymat Materials Inc., shall not be responsible for losses or damages (included but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from the use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

#### LIMITED WARRANTY

Raymat Materials Inc., warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label, under average conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, RAYMAT MATERIALS INC.., MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR APPLIED. No agent or representative of Raymat materials Inc., or Seller is authorized to make or create any other express or implied warranty.

#### LIMITATION OF WARRANTY

To the fullest extent allowed by the law, Raymat Materials Inc., or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. TO THE FULLEST EXTENT ALLOWED BY LAW, THE EXCLUSIVE REMEDY OF THE BUYER AND THE EXCLUSIVE MAXIMUM LIABILITY OF RAYMAT MATERIALS INC., OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES ORDAMAGES (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 THIS PRRODUCT OR, AT THE ELECTION OF RAYMAT MATERIALS INC., OR SELLER, THE REPLACEMENT OF THE PRODUCT.

#### PROMPT NOTICE OF CLAIM

To the extent consistent with applicable law allowing such requirements Raymat Materials Inc., must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made..

To the extent consistent with applicable law if Buyer does not notify Raymat Materials Inc., of any claims, in such period, it shall be barred from obtaining any remedy.

#### **NO AMENDMENTS**

Raymat Materials Inc., and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability, which may not be modified by any oral or written agreement.

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# FOR FORMULATION OF PYRIPROXYFEN CONTAINING INSECTICIDE PRODUCTS ONLY

This product is intended only for use in the formulation of pyriproxyfen containing insecticide products. Products formulated with Pyriproxyfen Technical Grade will require registration with the Environmental Protection Agency.

### **DIRECTIONS FOR USE**

# Only for formulation into insecticide products intended for the following uses:

Indoor, Food

Indoor, Non Food/Feed

Indoor Residential

**Outdoor Residential** 

Terrestrial Non-Food Crop

Terrestrial Food Use on:

**Crop Groupings:** 

Vegetables, Root and Tuber Group (No. 1)

Vegetables, Leaves of Root and Tuber (Human Food or Animal Feed) Group (No. 2)

Vegetables, Bulb Group (No. 3)

Vegetables, Leafy (Except Brassica Vegetables) Group (no. 4)

Vegetables, Brassica (Cole) Leafy Group (No. 5)

Vegetables, Legume (Succulent or dried) Group (No. 6)

Vegetables, Foliage of Legume Group (No. 7)

Vegetables, Fruiting Group (No. 8)

Vegetables, Cucurbits Group (No. 9)

Fruit, Citrus Group (No. 10)

Fruit, Pome Group (No.11)

Fruit Stone Group (No. 12)

Berries Group (No 13)

Small Fruit Vine Climbing Crops (Except Grape) Subgroup (No. 13-07E)

Tree Nuts Group (No. 14)

Cereal Grains Group (No.15)

Forage, Fodder, and Straw of Cereal Grains Group (No. 16)

Grass, Forage, Fodder and Hay Group (No. 17)

Non-Grass Animal Feeds Group (No. 18)

INDIVIDUAL CROPS (Not included in crop groupings): Acerola, Artichoke (Globe), Asparagus, Atemoya, Avocado, Banana, Biriba, Black Sapote, Cacao Bean, Canola, for seed only; Canistel, Cherimoya, Cranberry, Custard Apple, Cotton, Dates, Feijoa, Fig, Guava, Grape, Ilama, Jaboticaba, Longan, Lychee, Mamey Sapote, Mango, Okra, Olive, Passionfruit, Papaya, PawPaw, Peanuts, Pineapple, Pistachio, Plantain, Pomegranate, Pulasan, Rambutan, Rangeland, Safflower, Sapodilla, Sesame, Soursop, Spanish Lime, Star Apple, Starfruit, Strwberry, Sugar Apple, Tea, Turnip, Ugli Fruit, Watercress, White Sapote and Wax Jambu.

Formulators who use this product are responsible for providing data to support their own registrations.

### STORAGE AND DISPOSAL

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

### **PESTICIDE STORAGE**

Keep pesticide in original container.
Keep container closed when not in use.
Containers should be stored in cool, dry, secure places.
Do not store or transport near feed or food.

### PESTICIDE DISPOSAL

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

### **CONTAINER HANDLING**

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ½ full with water. Replace and tighten closures. Tip container on its side and roll 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 rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Manufactured for: Raymat Materials Inc. 440 Boulder Court, Suite 300 Pleasanton, CA 94566.

EPA Reg. No. 87931-O EPA Est. No. 10308-JP-04