

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 16, 2018

Don Carlson Regulatory Affairs Rep. K-I Chemical U.S.A. Inc. 11 Martine Ave., Suite 1460 White Plains, NY 10606

Subject: PRIA Label Amendment – Adding new use on cottonseed, subgroup 20C; grass,

forage; grass, hay; leaf petiole subgroup 22B; peppermint, oil; peppermint, tops; soybean, vegetable, succulent; spearmint, oil; spearmint, tops; and vegetable,

soybean, edible pod

Product Name: Pyroxasulfone Technical EPA Registration Number: 63588-91 Application Date: 3/24/2017 and 6/9/2017 Decision Number: 528414 and 530748

Dear Mr. Carlson:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec 3 (c)(5). You must submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) 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

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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 you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). If you have any questions, please contact Nathan Mellor by phone at 703-347-8562, or via email at mellor.nathan@epa.gov.

Sincerely,

Erik Kraft, Product Manager 24 Fungicide and Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

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Enclosure



Pyroxasulfone Technical

FOR FORMULATION ONLY INTO REGISTERED END-USE

Active Ingredient: Pyroxasulfone* Other Ingredients. Other Ingredients. Other Ingredients.	100 00%
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*3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1H-pyrazol-4yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole CAS No. 447399-55-5

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

F ON SKIN OR CLOTHING

- Call a poison control center or doctor for treatment advice.
 - Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.

F 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 the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

F IN EYES

- ·Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue
- Call a poison control center or doctor for treatment advice. rinsing eye.

F 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 further treatment advice.

HOT LINE NUMBER

4:30 PM pacific time (PT), seven days a week. During other times, call the center or doctor or going for treatment. For emergency information on, call Have the product container or label with you when calling a poison control the National Pesticides Information Center at 1-800-858-7378 6:30 AM to poison control center 1-800-424-9300

EPA Establishment No. EPA Registration No. 63588-91 Manufactured for:

11 Martine Ave Suite 1460., White Plains, NY 10606 K-I Chemical USA Inc. Net Contents: 400 kg(882 pounds)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

Personal Protective Equipment (PPE)

Manufacturers and other handlers must wear:

- long-sleeved shirt and long pants
 - shoes and socks

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

fallow land; non-crop areas around farms, non-bearing herbicides for the following uses: terrestrial food crops: flax; leaf petiole subgroup 22B; peanut; pea and bean on non-crop areas. Formulators using this product are and corm vegetables subgroup 1C; wheat; vegetable, This product may be used only for formulation into cotton; cottonseed, subgroup 20C; edamame; fallow; orchards and vineyards and to maintain bare ground bulb vegetable group 3-07; corn (field, pop, sweet); peppermint and spearmint tops; perennial grass for seed; soybean; Sunflower subgroup 20B; tuberous foliage of legume, except soybean, subgroup 7A; dried shelled, except soybean, subgroup 6C; responsible for obtaining registration for their formulated products.

STORAGE AND DISPOSAL

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

Keep pesticide in original container. Store in a cool dry place. For help with any spill, leak, fire or exposure involving this material, call day or night 1-800-424-

MERCHANTABILITY OR FITNESS FOR A PARTICULAR

PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED

WARRANTY EXCEPT AS STATED ABOVE.

This is the only warranty made for this Pesticide Product.

Pesticide Disposal

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

Container Handling: Nonrefillable container. Do not reuse or refill this container.

landfill, or incinerate if allowed by state and local authorities If drum is contaminated and cannot be reused, dispose of it Completely empty liner by shaking and tapping sides and formulation equipment. Then dispose of liner in a sanitary bottom to loosen clinging particles. Empty residue into in the same manner as the

of a major spill, fire, or other emergency, call 1-800-424-9300, facilities during cleanup and disposal of wastes. In the event liner. For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and day or night.

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 unopened container at once.

chemical description on the label and is reasonably fit for the K-I Chemical warrants that this product conforms to the

chemical description on the label thereof and is reasonably fit accordance with directions under normal use conditions. It is factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the shall be assumed by the Buyer. To the extent consistent with applicable law, exclusive remedy of any buyer or user of this application of this product, whether in contract, warranty, tort, product for any and all losses, injuries, or damages resulting To the extent consistent with applicable law, K-I CHEMICAL negligence, strict liability or otherwise, shall not exceed the U.S.A. INC.'s election, the replacement of this product. K-I consistent with applicable law, K-I CHEMICAL U.S.A. INC., damages resulting from the use or handling of this product. To the extent consistent with applicable law, all such risks impossible to eliminate all risks inherently associated with purchase price paid for this product or at K-I CHEMICAL use of this product. Crop injury, ineffectiveness or other CHEMICAL U.S.A. INC. MAKES NO WARRANTIES OF unintended consequences may result because of such shall not be liable for consequential, special or indirect U.S.A. INC. warrants that this product conforms to the for purposes stated on such label only when used in control of K-I CHEMICAL U.S.A. INC. To the extent from or in any way arising from the use, handling or purpose stated in the Direction for Use.

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