



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

71711-58

Date of Issuance:

8/29/19

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Pyraflufen-ethyl 2SC MUP

Name and Address of Registrant (include ZIP Code):

William R. Berti, Ph.D.  
Nichino America  
4550 Linden Hill Road, Suite 501  
Wilmington, DE 19808

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.


On the basis of information furnished by the registrant, the above named pesticide is hereby registered 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

  
Shaja B. Joyner, Product Manager 20  
Fungicide-Herbicide Branch  
Registration Division 7505P

Date:

8/29/19

2. You are required to comply with the data requirements described in the DCI Order identified below:

a. Pyraflufen-ethyl GDCI-03009-1468

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, “EPA Reg. No. 71711-58.”

4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 5/10/2019
- Alternate CSF 1 dated 5/10/2019

If you have any questions, please contact Nathan Mellor by phone at 703-347-8562, or via email at [mellor.nathan@epa.gov](mailto:mellor.nathan@epa.gov).

Enclosure

# Pyraflufen-ethyl 2SC MUP

**For Manufacturing/Repackaging/Formulating Use Only**

**Active Ingredient:**

Pyraflufen-ethyl: Acetic acid,  
[2-chloro-5-[4-chloro-5-(difluoromethoxy)-1-methyl-1H-pyrazol-3-yl]-4  
-fluorophenoxy]-, ethyl ester .....2.0%

**Other Ingredients:** .....98.0%

**Total:** .....100.0%

**EPA Reg. No. 71711-LI**

**EPA Est. No.**

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

FIRST AID	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <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>
HOTLINE NUMBERS	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-348-5832 for emergency medical treatment information. In case of fire or spills, information may be obtained by calling 1-800-424-9300.	

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

#### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product directly 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. Do not contaminate water when disposing of equipment washwaters.

#### DIRECTIONS FOR USE

**It is a violation of Federal Law to use this product in a manner which is inconsistent with its labeling. Only for manufacturing/repackaging/formulating use into an herbicide for the following** (1)Terrestrial Crop Uses: Brassica (Cole) Leafy Vegetables (Crop Group 5), Bulb Vegetables (Crop Group 3), Cereal Grains (Crop Group 15), Cotton, Cucurbit Vegetables (Crop Group 9), Dates, Feijoa, Figs, Fruiting Vegetables (Crop Group 8), Grapes, Kiwifruit, Leafy Vegetables (Crop Group 4), Legume Vegetables (Crop Group 6), Mango, Oilseed Group (Crop Group 20), Olive, Persimmon, Pistachio, Pome Fruits (Crop Group 11-10), Pomegranates, Root and Tuber Vegetables (Crop Group 1), Stone Fruit (Crop Group 12), Sugarcane, Tree Nuts (Crop Group 14), Non-cropland, Uncultivated Agricultural Areas, Conservation Reserve Program (CRP) Land/Federal Set-Aside Acreage (nonfood producing), Noncrop Weed Control including: airports and airfields, commercial plants, storage and lumber yards, fence lines and fence rows, farmyards and farm buildings, barrier strips and firebreaks, equipment areas, nurseries and ornamental plantings, Christmas trees and conifer plantation site preparation, railroads, roadside and utility rights-of-way, fuel tank farms and pumping stations, dry ditches and ditch banks, vacant lots, and other EPA listed agricultural and industrial non-crop sites; Established ornamental turf lawns (residential, industrial, and institutional), parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees, and roughs), sod farms, and similar turf areas; Pasture and rangeland; Preplant fallow beds and crop stubble. (2)Uses for which USEPA has accepted the required data and/or citations of data that

the formulator has submitted in support of registration. (3)Uses for experimental purposes that are in compliance with USEPA requirements.

#### STORAGE AND DISPOSAL

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

**Storage:** Store in original container and keep closed. Store in a cool, dry place.

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

**CONTAINER HANDLING:** {Nonrefillable plastic containers greater than 5 gallons} [Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into formulation equipment. Fill the container ¼ full with water. 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. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into formulation equipment or store rinsate for later use or disposal. Repeat this procedure two more times. Then 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.] {OR} {Refillable containers greater than 5 gallons.} [Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into formulation equipment. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into formulation equipment or rinsate collection system. Repeat this rinsing procedure two more times. Return to point of sale or 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

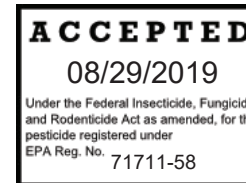
By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties, and limitations of liability. **CONDITIONS:** The directions for use of this product are believed to be accurate and must be followed carefully. However, because of extreme weather and soil conditions, use methods and other factors beyond the control of Nichino America, Inc. (NAI), it is impossible for NAI to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. To the extent consistent with applicable law, all such risks are assumed by the user or buyer. **DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL.** No agent of NAI is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, NAI disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability, or otherwise. **LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT THE ELECTION OF NICHINO AMERICA, THE REPLACEMENT OF PRODUCT.**

**NET CONTENTS:** \_\_\_\_\_

[Manufactured in \_\_\_\_] [formulated in \_\_\_\_] [and] [packaged in \_\_\_\_] for:

**NICHINO AMERICA, INC.**  
4550 Linden Hill Road, Suite 501  
Wilmington, DE 19808  
888-740-7700

{Note to reviewers: text in [brackets] is optional to be selected depending on the container and where made.}



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