

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 30, 2019

Adora Clark Federal Team Lead, Fungicides Syngenta Crop Protection, LLC PO Box 18300 Greensboro, NC 27419

Subject: PRIA Label Amendment – New Foliar Uses: Berries, Low Growing Crop

Subgroup 13- 07G, (except cranberry); Bulb Vegetable Crop Subgroups 3-07A and 3-07B (includes green and bulb onions); Brassica Leafy Greens Subgroup 4-16B; Brassica Head and Stem Crop Group 5-16; Bushberry Crop Subgroup 13-07B (includes blueberry); Citrus Fruit Crop Group 10-10; Cottonseed Subgroup 20C (includes cotton); Edible-podded Legume Vegetable Subgroup 6A; Leaves of Root and Tuber Vegetables Crop Group 2; Oilseed Subgroup 20B (includes sunflower); Pome Fruit Crop Group 11-10; Root Vegetable Crop Subgroup 1A (including carrot, radish, sugar beet); Sorghum (grain, forage and stover); Stone Fruit Crop group 12-12 (includes cherry, peach and plum); Succulent Shelled Pea and Bean Subgroup 6B; Tree Nut Crop Group 14-12 (includes almond, filbert, pecan and pistachio). New Seed Treatment Uses: Soybean; Rapeseed, Crop

Subgroup 20A (including canola).

Product Name: Pydiflumetofen Technical EPA Registration Number: 100-1609 Application Date: July 27, 2018 Decision Number: 543312

#### Dear Ms. Clark:

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.

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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 with FIFRA section 6. If you have any questions, please contact Lindsay Roe by phone at 703 347-0506, or via email at roe.lindsay@epa.gov; or Edward Cotton by phone at 703 347-8273, or via email at cotton.edward@epa.gov.

Sincerely,

Cynthia Giles-Parker,

Branch Chief Fungicide Branch

Registration Division (7505P) Office of Pesticide Programs

Enclosure

# [Master label]

# **Pydiflumetofen Technical**

A fungicide for formulating into registered end-use products for sites listed in the **Directions for Use** 

Active Ingredient:

Pydiflumetofen*	99.0%
Other Ingredients:	1.0%
Total:	100.0%

<sup>\*</sup>CAS No. 1228284-64-7

#### KEEP OUT OF REACH OF CHILDREN.

#### **CAUTION**

See additional precautionary statements on label.

EPA Reg. No. 100-1609

EPA Est.

Net Weight

# ACCEPTED

Aug 30, 2019

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 100-1609

#### **FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

#### HOT LINE NUMBER

For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident),
Call
1-800-888-8372

### PRECAUTIONARY STATEMENTS

#### **Hazards to Humans and Domestic Animals**

#### CAUTION

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### **Environmental Hazards**

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.

#### **Groundwater Advisory**

This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for the formulation into an end-use fungicide. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with the U.S. EPA data submission requirements regarding the support of such use(s).

Only for formulation into a fungicide for the following uses:

#### Terrestrial Food Crops: Field and Greenhouse Uses

07G (except cranberry) Bulb Vegetable Crop Subgroups 3-07A and 3-07B (includes green and bulb onions) Brassica Leafy Greens Subgroup 4-16B Brassica Head and Stem Crop Group 5-16 Bushberry, Crop Subgroup 13-07B (includes

Berries, Low Growing Crop Subgroup 13-

blueberry)

Cereals:

Barley (hay, seed, straw)

Oats (forage, hay, seed, straw)

Rye (hay, straw)

Triticale

Wheat (forage, hay, seed, straw)

Citrus Fruit Crop Group 10-10

Corn (Includes Seed Production):

Field Popcorn Sweet

Cottonseed Subgroup 20C (includes cotton)

Cucurbit Vegetables, Crop Group 9

Dried Shelled Peas and Beans (except

Soybean), Crop Subgroup 6C

Edible-podded Legume Vegetable Subgroup 6A

Fruiting Vegetables, Crop Group 8-10

Grapes and Small Fruit Vine Climbing except

Fuzzy Kiwifruit, Crop Subgroup 13-07F

Leaf Petiole Vegetables, Crop Subgroup 22B

Leafy Greens, Crop Subgroup 4-16A

Leaves of Root and Tuber Vegetables Crop Group 2

Oilseed Subgroup 20B (includes sunflower)

Pea hay and vine Peanut (peanut hay)

Pome Fruit Crop Group 11-10

Quinoa

Rapeseed, Crop Subgroup 20A

Root Vegetable Crop Subgroup 1A (including

carrot, radish, sugar beet)

Sorghum (grain, forage and stover)

Soybean (forage, hay, seed)

Tuberous and Corm Vegetables, Crop

Subgroup 1C

Stone Fruit Crop Group 12-12 (includes

cherry, peach, and plum)

Succulent Shelled Pea and Bean Subgroup

Tree Nut Crop Group 14-12 (includes almond, filbert, pecan and pistachio)

#### **Terrestrial Nonfood Uses**

Golf course turf

Ornamental crops grown in:

Greenhouses

Non-residential landscapes

Outdoor nurseries

Shade and lath houses

Retail nurseries

Residential landscapes

#### **Seed Treatment Uses**

Sovbean

Rapeseed, Crop Subgroup 20A (including canola)

#### STORAGE AND DISPOSAL

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

**Pesticide Storage**: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**Pesticide Disposal:** Pesticide wastes may be hazardous. If wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

#### **Container Handling [bags]**

Non-refillable container. Do not reuse or refill this container. Completely empty bag into formulation - equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration or by other procedures approved by state and local authorities.

### **Container Handling [fiber drums with liners]**

Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by incineration or by other procedures allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required by its liner.

#### 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 product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (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 THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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Manufactured for: Syngenta Crop Protection, LLC P.O. Box 18300 Greensboro, North Carolina 27419-8300

**SCP** 

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