

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Nathan P. Ehresman Nufarm Americans Inc, SJM Division c/o Nufarm Americas Inc. 4020 Aerial Center Parkway Morrisville, NC 27560

FEB 1 4 2014

Subject: Notification per PR Notice 98-10 and 2007-4: Updated Storage and Disposal

Language and other Minor Label Changes

Product Name: Dichlorprop-P -2EH

EPA Reg. No. 70596-11

Application Dated: February 4, 2014

## Dear Mr. Ehresman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and 2007-4 for the subject product.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and 2007-4 and finds that the action requested falls within the scope of this notice. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions regarding this letter, please feel free to contact Maggie Rudick at (703) 347-0257 or <a href="maggie@epa.gov">rudick.maggie@epa.gov</a>.

Sincerely,

Kathryn Montague, Product Manager 23

Herbicide Branch

Registration Division (7505P)

Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires 05-31-98 **OPP** Identifier Number **United States**  □ Registration **Environmental Protection Agency** ☐ Amendment Washington, DC 20460 **◯** Other: NOTIF **Application for Pesticide - Section I** 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification Nufarm Americas Inc SJM Division/ 70596-11 Kathryn Montague 4. Company/Product (Name) PM# None N Restricted Nufarm Americas Inc SJM Division/ DICHLORPROP-P-2EH 23 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section **Nufarm Americas Inc SJM Division** 3(c)(3) (b)(I), my product is similar or identical in composition C/O Nufarm Americas Inc. and labeling to: 4020 Aerial Center Parkway EPA Reg. No.: Morrisville. NC 27560 Product Name: Check if this is a new address Section - II Amendment - Explain below. Final printed labels in response to Agency letter dated \_\_\_\_\_ Resubmission in response to Agency letter dated \_\_\_\_\_\_ "Me Too" Application Notification - Explain below. Other - Explain below Explanation: Use additional page(s) if necessary. (For Section I and Section II.) NOTIFICATION OF LABEL CHANGE Per PR Notice 98-10 & 2007-4 See Attached Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Yes Yes\* Yes Metal ⊠ No ⊠ No Plastic No If "Yes" No. per If "Yes" No. per Glass Unit Packaging wgt. container Package wgt. container \*Certification must Paper be submitted Other (Specifiy) 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label |X Label Container 50 gallons, 260 gallons On labeling accompanying product Lithograph 6. Manner in Which Label is Affixed to Product Other Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application) Title Telephone No. (Include Area Code) Name Director, Regulatory Affairs 919-379-2515 Nathan P. Ehresman ددناد 6. Date Application Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Received I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law. 2. Signature 3. Title **Director, Regulatory Affairs** wer 4. Date 4. Typed Name

February 4, 2014

Nathan P. Ehresman

## ATTACHMENT TO LABEL NOTIFICATION DATED February 4, 2014

## **ACTION**

Added the statement "For Manufacturing Use Only"

Revised the 2,4-DP-p Acid Equivalent statement to show only % by wt.

Revised the expression of measure of contents.

Revised the Pesticide Storage statement

Updated the Container Disposal statement to remove unnecessary options and added triple rinse & pressure rinse instructions.

Updated Warranty Statement to a new version.

FEB 1 4 2014

Notification of label change per PR Notice 98-10 and PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 98-10 and PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Nathan P. Ehresman

Director, Regulatory Affairs

February 4, 2014



NUFARM AMERICAS INC. 4020 Aerial Center Parkway Morrisville, NC 27560

Phone: 919-379-2515

February 4, 2014

Attn: Kathryn Montague / PM 23 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202-4501

Subject:

Nufarm Americas Inc SJM Division (Company # 070596) - C/O Nufarm Americas Inc.

DICHLORPROP-P-2EH (EPA Reg. No. 70596-11)

NOTIFICATION OF LABEL CHANGE

Dear Ms. Montague:

Nufarm Americas Inc SJM Division is submitting the enclosed notification of label change according to PR Notice 98-10 & 2007-4 to make minor revisions to the EPA Master label for 70596-11. We have added the statement "For Manufacturing Use Only", revised the 2,4-DP-p acid equivalent statement to show only % by wt., and we have revised how the measure of contents is expressed to comply with 40 CFR 156.10(d)(2).

Nufarm has updated the Pesticide Storage statement and Container Disposal statement, and we have updated the Warranty statement to a new version.

In support of this action, please find enclosed:

- Application for Pesticide Registration (8570-1)
- 2 copies of the label containing the revised wording (1 highlighted and 1 clean copy)
- 1 CD containing an electronic copy of the proposed label with the revised wording.

Please contact me at 919-379-2515 (or nathan.ehresman@us.nufarm.com) if you have any questions regarding this action.

Kind regards,

Nathan P. Ehresman Director, Regulatory Affairs

Nufarm Americas Inc

# **DICHLORPROP-P-2EH**

(+) (R)-2-(2,4-dichlorophenoxy)propionic acid, 2-ethylhexyl ester

## FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:		
(+) (R)-2-(2,4-dichlorophenoxy)propionic acid, 2-eth	ıylhexyl ester*	90.29
OTHER INGREDIENTS:		9.89
	TOTAL:	100.09
*2.4-DP-p Acid Equivalent: 61.1% by weight.		

## KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

SEE BELOW FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

NOTIFICATION FEB 1 4 2014

EPA REG. NO. 70596-11 EPA EST. NO				
NET CONTENTS:Gallons ( Liters)				
Equivalent NET WEIGHT: LBS ( KG)				



## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes substantial but temporary eye injury. Harmful if swallowed, inhaled, or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor. Wear goggles or face mask. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

FIRST AID		
IF SWALLOWED	<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>	
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF INHALED	<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>	
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 also contact 1-877-325-1840 for emergency medical treatment information.

### **NOTE TO PHYSICIAN**

For eye irritation, examination by an ophthalmologist may be indicated. If swallowed, probable mucosal damage may contraindicate the use of gastric lavage. Product contains a phenoxy herbicide chemical. There is no specific antidote.

### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or 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 Environmental Protection Agency.

## **DIRECTIONS FOR USE**

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

Only for formulation as an herbicide for the following uses: 1) nonfood terrestrial, including residential lawns, sod farms, ornamental turf, golf courses, parks and playgrounds, cemetery, and rights of way; 2) uses for which US EPA has accepted the required data and / or citations of data that the formulator has submitted in support of registration and 3) uses for experimental purposes that are in compliance with US EPA requirements.

Only for formulation in end-use products with directions for use that prohibit aerial applications. Only for formulation into end-use products with directions for use that prohibit broadcast applications greater than 0.75 lb ae 2,4-DP-p/A. Only for formulation into end-use products with directions for use that prohibit spot treatment applications greater than 2.0 lbs ae 2,4-DP-p/A. Must only be formulated into Ready-to-Use spray containers that produce droplets that are medium or course in size according to the ASAE (S572) definition for standard nozzles.

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 US EPA submission requirements regarding support of such use(s).

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store only in original container separate from other pesticides, fertilizers, food and feed.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law and may contaminate ground water. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER HANDLING:

Nonrefillable Container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in an approved sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows: Empty the remaining contents into manufacturing equipment or mix tank. 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 back and forth several times. Empty the rinsate into manufacturing equipment or mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into manufacturing equipment and drain for 10 seconds after the flow begins to drip. Hold container upside down over manufacturing equipment, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

### WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS"BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV021414)

## **LABEL HISTORY**

File Name	Revision Mark	Comment
070596-00011.20140204.DRAFT	RV020414	Added the statement "For Manufacturing Use Only, Added Chemtrec # & medical hotline#. Revised the measure of contents statement, Revised Container Disposal Statement remove options not needed and added triple rinse and pressure rinse instructions, revised the Warranty Statement
070596-00011.20140214.DRAFT	RV021414	Updated container disposal according to EPA requested changes.