5481-430

5/29/2013



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION 125

Kelly K. Rahn Amvac Chemical Corporation 4695 MacArthur Court, Ste. 1250 Newport Beach, CA 92660

MAY 2 9 2013

SUBJECT: Label Amendment Technical Naphthalene Acetic Acid EPA Reg. No. 5481- 430; Decision # 461430 Petition 2E7991: Decision # 461439 Your Submission Dated February 17, 2012

Dear Ms. Rahn:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended which adds fruit, pome, Group 11-10, sweet cherries, olives, oranges, tangerines, and rambutan was reviewed and found to be acceptable provided you make the following labeling changes:

-You must change "pome fruit (EPA Group 11)" to "fruit, pome, Group 11-10".

As a condition of registration you must submit the following study by June 1, 2014:

-Immunotoxicity study is required as part of the new 40 CFR Part 158 requirements for registration of a pesticide.

Submit one copy of your final printed labeling before you release the product for shipment with the following change:

If you have any questions regarding this correspondence, contact Rose Kearns of my staff by phone at 703-305-5611 or via email at <u>kearns.rosemary@epa.gov</u> or myself at 703-308-9443 or via email at <u>kish.tony@epa.gov</u>.

Sincerely, earistor

Tony Kish Product Manager (22) Fungicide Branch Registration Division (7504P) ð

Technical Naphthalene Acetic Acid

A PLANT GROWTH REGULATOR FOR MANUFACTURING, REFORMULATING OR COMPOUNDING USE ONLY. ACCEPTED

ACTIVE INGREDIENT:

1-Naphthaleneacetic Acid	
INERT INGREDIENTS:	<u>4.5%</u>

Total 100.0%

KEEP OUT OF REACH OF CHILDREN DANGER

with COMMENTS In EPA Letter Dated MAY 29 2013 Under the Federal Insecticide,

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Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin.

FIRST AID	
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
lf on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
lf 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.
If 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.
	EMERGENCY TELEPHONE NUMBERS
doctor, or goin	ict container or label with you when calling a poison control center or g for treatment. OWING EMERGENCIES, PHONE 24 HOURS A DAY: nergencies
For Transportati CHEMTREC For Product Use	on Emergencies, including spill, leak or fire, phone: 1-800-424-9300 Information phone : AMVAC1-888-462-6822 n: Probable mucosal damage may contraindicate the use of gastric

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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 Systems (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.

EPA Reg. No. 5481-430

EPA Est. No. 5481-CA-1

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NET WEIGHT: As Marked on Container

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BLVD. + LOS ANGELES, CA 90023 + U.S.A.

INFORMATION FOR FORMULATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is for reformulation into products intended as plant growth regulators on ornamental plants and for the manufacture of NAA Sodium, Potassium or Ammonium Salts; NAA Ethyl Ester, or 1-Naphthalenaecetamide and only for those uses which are duly registered with the U.S. EPA. Formulators using this product are responsible for obtaining EPA registrations for their formulated products.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. PESTICIDE **STORAGE:** Store product in original container in a cool, dry, locked place out of direct sunlight. Do not store or transport near feed or food. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. **CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner and drum in a sanitary landfill or by incineration, if allowed by State and local authorities.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conform to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR

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DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW IN NO EVENT, SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

AMVAC Chemical Corporation 4100 E. Washington Boulevard Los Angeles, CA 90023 U.S.A. 1-888-462-6822 www.amvac-chemical.com

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