



### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

### NOTICE OF PESTICIDE:

Registration
x Reregistration

(under FIFRA, as amended)

EPA Reg.

Number:

Date of Issuance

1529-34

SEP 28 20

Term of Issuance:

#### Conditional

Name of Pesticide

Product:

Nuosept 495 Preservative

Name and Address of Registrant (include ZIP Code):

International Specialty Products 1361 Alps Road Wayne, NJ 07470

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/reregistered 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.

Based on your response to the 1,2-Benzisothiazolin-3-one RED, the EPA has reregistered this product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g) (2) of the Federal Insecticide, Fungicide and Rodenticide Acts, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. The EPA may require submission of data at any time to maintain the registration of the subject product.

1. Make the following label changes:

a. Revise the EPA Registration Number to read "1529-34."

Signature of Approving Official:

Marshall Swindell

Product Manager Team-33

Regulatory Management Branch I Antimicrobials Division (7510P) Date:

SEP 2 8 2010

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b. As per the acute toxicity review, the Hazards to Humans and Domestic Animals section must be revised to read as follows:

"DANGER. Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Causes skin irritation. Harmful if swallowed. Harmful if inhaled. Do not breathe vapor or spray mist Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles or face face shield, a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides(MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with an N, R, P or HE prefilter, coveralls over short-sleeved shirt and short pants, chemical-resistant footwear plus socks, chemical-resistant gloves made of any waterproof material, a chemical resistant apron when mixing, loading, or cleaning equipment and chemical-resistant headgear for overhead exposure."

c. As per the acute toxicity review, place the "First Aid" statements in the following order:

IF IN EYES:.....
IF ON SKIN OR CLOTHING:....
IF INHALED:....
IF SWALLOWED:.....

- d. Since the Agency recommends that additional text be added to the Note to Physician section that addresses acute eye irritation Toxicity Category I add the following statements to read as follows:
  - -technical information on symptomatology;
  - -use of supportive treatments to maintain life functions;
  - -medicine that will counteract the specific physiological effects of the pesticide;
  - -company telephone number to specific medical personnel who can provide specialized medical advice.

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e. Add the following text in bold to read as follows:

#### **User Safety Recommendations**

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/**PPE** immediately if pesticide gets inside. then wash thoroughly and put on clean clothing.

User should remove **PPE** immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

f. Add the following text to the User Safety Requirements to read as follows:

"Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry."

"Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them."

- g. As per the product chemistry review, add the subheading, Physical and Chemical Hazards" to the product labeling.
- h. Add the following text to appear under the subheading, Physical and Chemical Hazards, to read as follows:

"Combustible. Do not use or store near heat or open flame."

i. As per the product chemistry review, under the subheading, Physical and Chemical Hazards, add the following statement to read as follows:

"Do not apply this product in way that will contact workers or other persons."

- j. Delete the word, PROHIBITIONS from the Storage and Disposal section.
- k. Revise the subheading, "Storage", to read "Pesticide Storage".

4095

2. For additional labeling clarity and consistency, please refer to the enclosed EPA reviews.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Submit two (2) copies of the revised labeling bearing the labeling revisions listed above. A stamped copy of the label is enclosed for your records.

If you have questions concerning this matter, please contact me at (703) 308-6341 or by email at swindell.marshall@epa.gov or Karen M. Leavy at (703) 308-6237 or by email at leavy.karen @epa.gov.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

### **NUOSEPT® 495 PRESERVATIVE**

#### INDUSTRIAL MICROBIOSTAT

For industrial use only as a Microbiostat Preservative for Aqueous Compositions such as Emulsion Paints, Aqueous Slurries, Titanium Dioxide Slurries, Oil in Water Emulsions, latices, Water-Based Adhesives, Casein/Rosin Dispersions, Textile Spin-Finish Solutions, Pesticide Formulations, Tape Joint Compound, Leather Processing Solutions, and for the Preservation of Fresh Animal Hides and Skins.

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER

CORROSIVE: Causes irreversible eye damage. Causes skin burns. May be fatal if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. In case of overexposure when pumping or pouring use a NIOSH-approved TC 21-C dust/mist respirator. Prolonged or frequently repeated skin contact may cause allergic reaction on some individuals. Wear chemical resistant personal protective equipment such as coverall or apron and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove and wash contaminated clothing before reuse.

#### FIRST AID

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 a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. IF ON SKIN: 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.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

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.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

## EMERGENCY MEDICAL INFORMATION: 800-241-7439

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in marine or estuarine oil fields.

ACCEPTED with COMMENTS
EPA Letter Dated:

SEP 28 2010

rier the Federal Insecticide,

INTERNATIONAL SPECIALTY PRODUCTS 1361 Alps Rd. Wayne, NJ 07470 **ACTIVE INGREDIENT:** 

 1,2-Benzisothiazolin-3-one
 19.00%

 INERT INGREDIENTS
 81.00%

 TOTAL
 100.00%

# **DANGER**

#### **DIRECTIONS FOR USE**

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

A water soluble, liquid organic biocide (also called an antimicrobial or in-can preservative), recommended for use as an industrial preservative for the protection of caulks, sealants, grouts, spackling, ready-mixed cements, ready mixed wallboard compounds, aqueous compositions such as emulsion paints, aqueous slurries, titanium dioxide slurries, oil in water emulsions, latices, water-based adhesives, casein/rosin dispersions, textile spin-finish solutions, pesticide formulations, tape joint compound, leather processing solutions, and for the preservation of fresh animal hides and skins. Typical use levels range from 0.03 to 0.25% by weight in the final formulation, but should not exceed 0.5% of the final for any application.

#### STORAGE AND DISPOSAL

PROHIBITIONS- Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

STORAGE- Protect from frost. If frozen, allow to thaw and stir well before use. PESTICIDE DISPOSAL- Pesticide wastes of this product are acutely hazardous. 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 outdance.

CONTAINER DISPOSAL- Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Do not reuse plastic or glass containers.

NOTE: READ THE MATERIAL SAFETY DATA SHEET BEFORE USING THIS PRODUCT.

EPA Reg. No.: 1529-34 EPA Est. No.: 1529-CAN-001

- IN CASE DETRANSPORTATION EMERGENCY CALL CHEMTREC 800-424-9300 (703-527-3887)

LP 8/05

