



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 30, 2015

Kaci Rosario
International Specialty Products
1361 Alps Road
Wayne, New Jersey 07470

Subject: Amended Reregistration Label
Product Name: Nuosept 91 Preservative
EPA Registration Number: 1529-31
Decision Number: 438931

Dear Ms. Rosario:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the HHT RED, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF dated 10/5/2012

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.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label 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.

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If you have any questions about this letter, please contact Zebora Johnson by phone at (703) 308-7080 or via email at johnson.zebora@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao". The signature is fluid and cursive, with a large initial "J" and "C".

Julie Chao, Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

ASHLAND Nuosept™ 91 preservative

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles or face shield when handling. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with skin or clothing. Wear protective clothing and chemical resistant rubber gloves when handling. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers and other handlers must wear the following PPE:

- long-sleeved shirt and long pants,
- shoes plus socks,
- chemical-resistant gloves, and
- goggles, face shield, or safety glasses.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS:

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then thoroughly wash and put on clean clothing.
- Users 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.

ACTIVE INGREDIENTS:

Hexahydro-1,3,5-tris-(2-hydroxyethyl)-s-triazine... 78.00%
INERT INGREDIENTS..... 22.00%
TOTAL..... 100.00%

EPA Reg. No. 1529-31

EPA Est. No. 089951-OH-001

**KEEP OUT OF REACH OF
CHILDREN
DANGER
PELIGRO**

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.

IF 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.

IF INHALED:

Move the 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 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.

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

**IN CASE OF EMERGENCY CALL
1-800-ASHLAND**

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

STORAGE AND DISPOSAL DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

PESTICIDE STORAGE: Product should be stored in an area that is not subject to extreme temperatures. Proper protective equipment, as indicated above, should be worn when opening, transferring and using product. Close drum bung tightly when not in use. Spill-leak procedures and additional handling information are contained in the Material Safety Data Sheet. Do not transport in unlined metal container.

PESTICIDE DISPOSAL: Pesticide wastes 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 guidance.

CONTAINER DISPOSAL: [Instructions for non-refillable containers 5 gallons or less:]

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. 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.

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

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

CONTAINER DISPOSAL: [Instructions for non-refillable containers greater than 5 gallons:]

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) container promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back, 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 application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. 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.

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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board of Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste.

Nuosept® 91 Preservative is a liquid antimicrobial agent for use in controlling microbial contamination in materials such as caulks, sealants, resin emulsions, adhesives, water based metal working fluids, and drilling muds and workover and completion fluids.

Use of this product in paints, stains, coatings, and institutional and household cleaning products is prohibited.

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

End Use	Recommended Use Level ⁽¹⁾ of NUOSEPT® 91 PRESERVATIVE
Adhesives (non-food use)	0.05 - 0.2
Caulks	0.05 - 0.3
Sealants	0.05 - 0.3
Grouts	0.05 - 0.3
Spackling	0.05 - 0.3
Ready-mixed wallboard compounds	0.05 - 0.3
Resin Emulsions	0.05 - 0.2
Dispersed colors and pigments ⁽⁵⁾	0.05 - 0.2
Ready-mixed cements	0.05 - 0.2
Inks (non-food use)	0.05-0.2
Drilling Muds, workover and completion fluids ⁽⁶⁾	0.05-0.1
Aqueous metalworking fluids ⁽⁶⁾	0.04-0.15
Metalworking, cutting, cooling and lubricating fluids ⁽⁵⁾⁽⁶⁾	0.05-0.12
Wood fillers ⁽⁵⁾	0.05 - 0.15
Glazing compounds ⁽⁶⁾	0.05 - 0.15
Floor preparation plaster/cement compounds ⁽⁶⁾	0.05 - 0.15
Fuel systems ⁽⁴⁾⁽⁵⁾	0.05 - 0.15
Scavenge hydrogen sulfide (H2S) from air streams	6.44 lb of this product / lb of H2S
Oilfield water systems ⁽⁶⁾	0.005-0.015
Emulsifiable asphalt ⁽⁶⁾	0.05-0.2

(1) Percent by weight of the final formulation. For specific recommendations on specific amounts of product to use please contact ISP.

(2) For oilfield secondary recovery use, the maximum use concentration is 0.12% active ingredient.

(3) For metal working fluids, the maximum concentration is 500 parts per billion (ppb) of active ingredient.

(4) Add to fuel tanks to control microbial growth in diesel oil, fuel oil, gasoline or kerosene fuel systems.

(5) For non-paint use

(6) Not for use in California

™ Trademark, Ashland or its subsidiaries, registered in various countries

Material: **830144**



Net weight: 1406.10 KG (3099.92 LB)

ACCEPTED

Sep 30, 2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1529-31

	HMS1	NFPA
Health	3	3
Flammability	1	1
Physical Hazards	0	
Instability		0
Specific Hazard		

¹HMS1, Registered trademark/service mark, American Coatings Association

Sequence #: 1

830144

Nuosept™ 91 preservative

Net weight: 1406.10 KG (3099.92 LB)

INTERNATIONAL SPECIALTY PRODUCTS AN ASHLAND INC. BUSINESS

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BRIDGEWATER, NJ 08807
(908) 243-3500