



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 9, 2015

Maureen Miksztal  
Senior Regulatory Manager  
Troy Chemical Corporation  
8 Vreeland Road  
Florham Park, NJ 07932

Subject: Notification per PRN 98-10 – To add optional marketing statements and to correct typographical errors  
Product Name: Nuosept 91 Preservative  
EPA Registration Number: 5383-165  
Application Date: November 13, 2015  
Decision Number: 511116

Dear Ms. Miksztal:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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.

If you have any questions, you may contact Zebora Johnson at (703) 308-7080 or via email at [johnson.zebora@epa.gov](mailto:johnson.zebora@epa.gov)

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao".

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

**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. Follow manufacturer's instructions for cleaning/maintaining PPE. If such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**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.

**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 wash thoroughly 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.

**FIRST AID**

<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give <b>any</b> liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <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>

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

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

**NUOSEPT® 91 Preservative**

**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.**

<b>EPA Reg. No.</b>	<b>5383-165</b>
<b>EPA Establishment Number</b>	<b>5383-NJ-001</b>

**ACTIVE INGREDIENT:** ..... % Weight  
**Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine .....78.0%**  
**INERT INGREDIENTS** .....**22.0%**  
**TOTAL**.....**100.0%**

**NOTIFICATION**

5383-165

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

12/9/2015

**KEEP OUT OF REACH OF CHILDREN**

**DANGER - PELIGRO**

See Side Panel for Additional Precautionary Statements

**IN CASE OF EMERGENCY:  
CALL 1-800-424-9300**

**Net Weight:**

**Manufactured for:**

**Troy Chemical Corporation  
One Avenue L, Newark, N.J. 07105**

**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.

**DIRECTIONS FOR USE**

**It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Use of this product in paints, stains, coatings, and institutional and household cleaning products is prohibited.**

<b>End Use</b>	<b>Recommended Use Level<sup>(1)</sup> of NUOSEPT® 91 PRESERVATIVE</b>
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 <sup>(5)</sup>	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 <sup>(2) (6)</sup>	0.05-0.1
Aqueous metalworking fluids <sup>(6)</sup>	0.04-0.15
Metalworking, cutting, cooling and lubricating fluids <sup>(3) (6)</sup>	0.05-0.12
Wood fillers <sup>(6)</sup>	0.05 - 0.15
Glazing compounds <sup>(6)</sup>	0.05 - 0.15
Floor preparation plaster/cement compounds <sup>(6)</sup>	0.05 - 0.15
Fuel systems <sup>(4) (6)</sup>	0.05 - 0.15
Scavenge hydrogen sulfide (H2S) from air streams	6.44 lb of this product / lb of H2S
Oilfield water systems <sup>(6)</sup>	0.005-0.015
Emulsifiable asphalt <sup>(6)</sup>	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

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

**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 bungs 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 pesticides, 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.

**[Instructions for non-refillable containers greater than 5 gallons:]** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the 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 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 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 if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **MM 11102015**