

1529-31

11/25/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

International Specialty Products  
1361 Alps Road  
Wayne, NJ 0740

NOV 25 2009

Attention: Sangeeta Khattar  
Agent for International Specialty Products

Subject: Nuosept 91 Preservative  
EPA Reg. No. 1529-31  
Amendment Dated August 24, 2009

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. The Agency has no objection to your request to update the active ingredient name and the active concentration is acceptable. The Agency has reviewed the referenced product chemistry data and determined that the active ingredient name and concentration are in error. The correct active ingredient name is hexahydro-1, 3, 5-tris (2-hydroxyethyl)-s-triazine.. The active ingredient concentration is 78%. A copy of the stamped approved label making appropriate changes is enclosed for your records.

If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,

A handwritten signature in black ink, appearing to read "M Swindell".

Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobials Division (7510C)

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# NUOSEPT® 91 PRESERVATIVE

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.

<b>ACTIVE INGREDIENT:</b>	<b>% w/w</b>
Hexahydro-1,3,5-tris-(2-hydroxyethyl)-s-triazine .....	78.0%
<b>INERT INGREDIENTS</b> .....	22.0%
<b>TOTAL</b> .....	100.0%

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

<b>FIRST AID</b>	
If Inhaled	<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 by mouth-to-mouth if possible</li> <li>• Call a Poison Control Center or doctor for further treatment advice.</li> </ul>
If on Skin or Clothing	<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>
If In Eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 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.</li> </ul>
If Swallowed	<ul style="list-style-type: none"> <li>• Call 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>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 1.800.241.7439 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contraindicate the use of gastric lavage.	

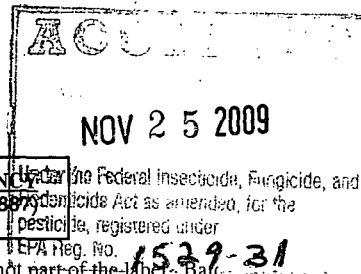


## INTERNATIONAL SPECIALTY PRODUCTS

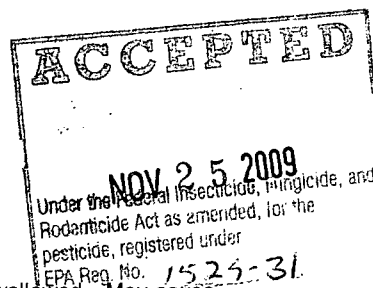
1361 Alps Road  
Wayne, NJ 07470

EPA Registration Number: 1529-31  
EPA Establishment No.: 1529-CAN-001

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



Note to EPA: [Bracketed text] in bold italics is informational only and not part of the label. Bat



**PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS  
DANGER**

Corrosive. Severe eye and skin damage. Harmful or fatal if swallowed. May cause skin sensitization. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing, and chemical resistant rubber gloves when handling. Wash thoroughly with soap and water after handling, and before eating, drinking or using tobacco. Remove contaminated clothing and wash separately before re-use.

**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 the.

**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.

**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 or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste.

**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 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.

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

**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) container promptly after emptying.

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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 sanitary landfill or by other procedures approved by state and local authorities.

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

**Container Disposal:** 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 sanitary landfill or by other procedures approved by state and local authorities.

### 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 <sup>(1)</sup> of NUOSEPT® 91 PRESERVATIVE
Adhesives (non-food use)	0.05 - 0.2
Caulks	0.05 - 0.2
Sealants	0.05 - 0.2
Grouts	0.05 - 0.2
Spackling	0.05 - 0.2
Ready-mixed wallboard compounds	0.05 - 0.2
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)</sup>	0.05-0.1
Aqueous metalworking fluids	0.3 - 0.15
Metalworking, cutting, cooling and lubricating fluids <sup>(3)</sup>	0.05-0.12
Wood fillers	0.05 - 0.15
Glazing compounds	0.05 - 0.15
Floor preparation plaster/cement compounds	0.05 - 0.15
Fuel systems <sup>(4)</sup>	0.05 - 0.15
Scavenge hydrogen sulfide (H <sub>2</sub> S) from air streams	6.44 lb of this product / lb of H <sub>2</sub> S
Oilfield water systems <sup>(6)</sup>	0.005-0.015
Emulsifiable asphalt	0.05-0.2

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

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

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

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

<sup>(5)</sup> For non-paint use

<sup>(6)</sup> Not for Use in California

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

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

[Batch No. \_\_\_\_]

Edit date: 8/24/09\_jm; Amendment to reclassify a.i.

