



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 17, 2015

Maureen Miksztal
Senior Regulatory Manager
Troy Chemical Corp
8 Vreeland Road
Florham Park, NJ 07932-4200

Subject: Notification per PRN 98-10 – Update to reflect transfer of product and correct typographical errors
Product Name: Nuosept BMC 412
EPA Registration Number: 5383-186
Application Date: November 13, 2015
Decision Number: 511121

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 Seichi Murasaki at murasaki.seiichi@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Seichi Murasaki" with a stylized flourish at the end.

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

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

CORROSIVE: Causes irreversible eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed or inhaled. Wear protective eyewear (goggles, face shield, or safety glasses). Wear coveralls over short-sleeved shirt and short pants, chemical-resistant footwear, socks, and chemical-resistant gloves. 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)

Mixers, loaders, and other handlers exposed to methylisothiazolinone products must wear: protective eyewear, long-sleeved shirt and long pants, chemical-resistant gloves, and shoes plus socks. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, or using the toilet. Users should remove clothing 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.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none">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.Call a Poison Control Center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">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:	<ul style="list-style-type: none">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 SWALLOWED:	<ul style="list-style-type: none">Call a Poison Control Center or doctor immediately for treatment advice.Have person sip a glass of water if able to swallowDo 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.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

NUOSEPT™ BMc 412

FOR INDUSTRIAL USE ONLY AS A PRESERVATIVE FOR AQUEOUS COMPOSITIONS SUCH AS POLYMER EMULSIONS* AND LATEX SYSTEMS*, WATER-BASED PAINTS AND COATING SYSTEMS, WATER-BASED INKS* AND FOUNTAIN SOLUTIONS*, AQUEOUS ADHESIVE* AND SEALANT SYSTEMS*, MINERAL SLURRIES* AND DISPERSIONS*, BUILDING MATERIALS*, METAL WORKING FLUIDS*, AND TEXTILE COATINGS*.

EPA Reg. No.	5383-186
EPA Establishment Number	5383-NJ-1

ACTIVE INGREDIENT:% Weight
1,2-Benzisothiazolin-3(2H)-one **10.0%**
5 Chloro-2-Methyl-4-isothiazolin-3-one **0.15%**
2-Methyl-4-isothiazolin-3-one **2.50%**
INERT INGREDIENTS **87.30%**
TOTAL **100.00%**

NOTIFICATION

5383-186

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:

11/17/2015

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panel for Additional Precautionary Statements

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

Net Weight:

[Produced for/Manufactured for]

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

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish, and aquatic invertebrates. 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.

DIRECTIONS FOR USE

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

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

Nuosept BMc 412 Preservative is a liquid and may be added at any point in the production process. For best results, add it as early as possible in the manufacturing process.

Typical usage rates are 0.2 – 0.5% based on the total weight of the formulation (200 - 500 ppm of BIT, 51 - 127.5 ppm MIT, and 3 - 7.5 ppm CMIT/MIT). Nuosept BMc 412 Preservative has been shown to be effective in the preservation of the following applications: aqueous polymer emulsions* and latex systems*, water based paints and coating systems, water based inks* and fountain solutions*, oil in water emulsions*, latices*, thickeners*, detergents*, cleaning solutions*, aqueous adhesives* and sealant systems*, mineral slurries* and dispersions*, building materials* (caulks*, joint compounds*, grouts*, concrete admixtures*), metal working fluids*, pesticide formulations* and textile coatings*.

***Not approved 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. Open dumping is prohibited.

PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use.

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:

[For containers less than or equal to 50 lbs.]

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the 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 the 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 incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[For containers greater than 50 lbs.] 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.

MM11/11/2015