



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 23, 2018

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

Subject: Label Amendment – Updating the application rates and adding marketing language
Product Name: Nuosept 44 Microbiocide
EPA Registration Number: 5383-160
Application Date: 12/27/2017
Decision Number: 537380

Dear Ms. Miksztal:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Your release for shipment of the product 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. If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at heffernan.aline@epa.gov.

Sincerely,



Zeno Bain, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure: Stamped Label

NUOSEPT 44 Microbiocide

BROAD SPECTRUM PRESERVATIVE AND INDUSTRIAL MICROBIOCIDES

A BROAD SPECTRUM PRESERVATIVE FOR USE IN CONSUMER, HOUSEHOLD, INDUSTRIAL AND INSTITUTIONAL FORMULATIONS INCLUDING LIQUID SOAPS, LAUNDRY CARE PRODUCTS, CLEANERS, POLISHES, EMULSIONS, WET WIPES*, CAR CARE PRODUCTS, SURFACTANTS AND THE OTHER RAW MATERIALS* USED TO PRODUCE THESE FORMULATIONS

AN INDUSTRIAL MICROBIOCIDES FOR USE IN NON-FOOD CONTACT AQUEOUS COMPOSITIONS INCLUDING WATERBORNE COATINGS, WATER-BASED ADHESIVES, DISPERSED PIGMENTS, INKS*, MINERAL SLURRIES*, PRINTING SUPPLIES, AND TEXTILE EMULSIONS.

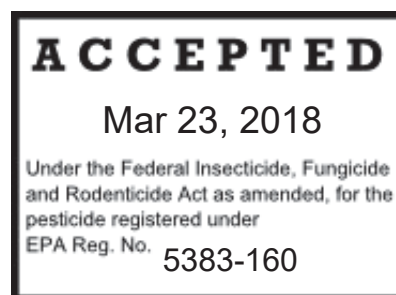
MASTER LABEL

[Sub-label A: A BROAD SPECTRUM PRESERVATIVE FOR USE IN CONSUMER, HOUSEHOLD, INDUSTRIAL AND INSTITUTIONAL FORMULATIONS INCLUDING LIQUID SOAPS, LAUNDRY CARE PRODUCTS, CLEANERS, POLISHES, EMULSIONS, WET WIPES*, CAR CARE PRODUCTS, SURFACTANTS AND THE OTHER RAW MATERIALS* USED TO PRODUCE THESE FORMULATIONS]

[Sub-label B: AN INDUSTRIAL MICROBIOCIDES FOR USE IN NON-FOOD CONTACT AQUEOUS COMPOSITIONS INCLUDING WATERBORNE COATINGS, WATER-BASED ADHESIVES, DISPERSED PIGMENTS, INKS*, MINERAL SLURRIES*, PRINTING SUPPLIES, AND TEXTILE EMULSIONS]

ACTIVE INGREDIENT:.....% Weight
Sodium Hydroxymethylglycinate50.00%
INERT INGREDIENTS.....50.00%
TOTAL.....100.00%

EPA Reg. No.	5383-160
EPA Establishment Number	5383-NJ-001



KEEP OUT OF REACH OF CHILDREN

WARNING

See Side Panel for Additional Precautionary Statements

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

Net Weight:

[Manufactured for:]

Troy Chemical Corporation

One Avenue L, Newark, N.J. 07105

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles and gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco products. Remove contaminated clothing and wash before reuse.

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 eye.• Call a poison control center or doctor for 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 swallow.• Do not induce vomiting unless told to do so by a poison control center or doctor. <p>Do not give anything by mouth to an unconscious person.</p>
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.
IF INHALED:	<ul style="list-style-type: none">• 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

ENVIRONMENTAL HAZARDS

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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a secure area at temperatures between 45°F and 85°F.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: *[The following container disposal directions should be used for containers equal to or less than 5 gallons]* 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 $\frac{1}{4}$ 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 if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CONTAINER HANDLING: *[The following container disposal directions should be used for containers greater than 5 gallons]* 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. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll back and forth ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip 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 mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Sub-label A:

BROAD SPECTRUM PRESERVATIVE AND INDUSTRIAL MICROBIOCIDE

A BROAD SPECTRUM PRESERVATIVE FOR USE IN CONSUMER, HOUSEHOLD, INDUSTRIAL AND INSTITUTIONAL FORMULATIONS INCLUDING LIQUID SOAPS, LAUNDRY CARE PRODUCTS, CLEANERS, POLISHES, EMULSIONS, WET WIPES*, CAR CARE PRODUCTS, SURFACTANTS AND THE OTHER RAW MATERIALS* USED TO PRODUCE THESE FORMULATIONS

DIRECTIONS FOR USE

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

NUOSEPT 44 Microbiocide should not be used in products where prolonged human dermal contact is expected or which may come in direct contact with food.

Product is not to be used in the formulation of baby wipes.

Products containing NUOSEPT 44 Microbiocide may not make claims of antimicrobial activity other than protection of the article itself against growth of bacteria and mold in the treated article. If growth of bacteria and fungi in the treated article would lead to unpleasant odors and discoloration of the treated article, then such a claim may be made.

NUOSEPT 44 Microbiocide is a biocidal agent used to inhibit the growth of bacteria and fungi. It is for indoor commercial and industrial use at concentrations of 0.1 – 0.8% (1 to 8 gallons of NUOSEPT 44 Microbiocide per 1,000 gallons of the product being treated. This will yield 500 to 4,000 ppm of active ingredient). The concentration of NUOSEPT 44 Microbiocide necessary for adequate preservation will depend on a variety of factors including the use of other raw materials which may provide nutrients for bacterial growth. To determine more precise application rates within the label range, all products should be subject to microbial challenge testing.

***These use application are not approved for use in California.**

Sub-label B:

BROAD SPECTRUM PRESERVATIVE AND INDUSTRIAL MICROBIOCIDES

AN INDUSTRIAL MICROBIOCIDES FOR USE IN NON-FOOD CONTACT AQUEOUS COMPOSITIONS INCLUDING WATERBORNE COATINGS, WATER-BASED ADHESIVES, DISPERSED PIGMENTS, INKS*, MINERAL SLURRIES*, PRINTING SUPPLIES, AND TEXTILE EMULSIONS

DIRECTIONS FOR USE

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

This product is not cleared for use in paper or adhesives which may come into contact with food.

NUOSEPT 44 Microbicide should not be used in products where prolonged human dermal contact is expected or which may come in direct contact with food.

Products containing NUOSEPT 44 Microbicide may not make claims of antimicrobial activity other than protection of the article itself against growth of bacteria and mold in the treated article. If growth of bacteria and fungi in the treated article would lead to unpleasant odors and discoloration of the treated article, then such a claim may be made.

NUOSEPT 44 Microbicide is a biocidal agent used to inhibit the growth of bacteria and fungi. It is for indoor commercial and industrial use at concentrations of 0.2 – 1.0% (2 to 10 gallons of NUOSEPT 44 Microbicide per 1,000 gallons of the product being treated. This will yield 1,000 to 5,000 ppm of active ingredient). The concentration of NUOSEPT 44 Microbicide necessary for adequate preservation will depend on a variety of factors including the use of other raw materials which may provide nutrients for bacterial growth. To determine more precise application rates within the label range, all products should be subject to microbial challenge testing.

Dispersed Pigments: For use as a preservative in the manufacture and storage of dispersed pigments, extender slurries and colorants. Use levels range from 0.2% - 1.0% by weight. Add at a point in the production process where sufficient mixing will assure good suspension of the material as other ingredients are added.

***These use application are not approved for use in California.**

1/24/18MM