NUOSEPT® 95 PRESERVATIVE FOR INDUSTRIAL USE ONLY

SOLUTION

Oxirane derivatives 50% minimum consisting of:

GUARANTEE:

5-Hydroxymethoxymethyl-1-Aza-3,7-dioxabicyclo-(3.3.0) Octane	24.5%
5-Hydroxymethyl-1-Aza-3,7-dioxabicyclo-(3.3.0) Octane	17.7 %
5-Hydroxypoly [methyleneoxy 74%C2, 21%C3, 4%C4, 1%C5] methyl-1-Aza-3,	
7-dioxabicyclo(3.3.0) Octane	. 7.8 %

REGISTRATION NO. 19201 PEST CONTROL PRODUCTS ACT

WARNING



POISON

DANGER: CORROSIVE TO THE EYES POTENTIAL SKIN SENSITIZER

READ THE LABEL BEFORE USING

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Canadian Transportation Emergency Response:

CHEMTREC: 800-424-9300 (703-527-3887)

Troy Chemical Corporation One Avenue L Newark NJ 07105-3895 United States 973-589-2500

DIRECTIONS FOR USE:

Use to prevent bacterial spoilage in water-based products. NUOSEPT 95 Preservative effectively prevents deterioration and spoilage during the manufacture, storage and service of products such as latex paints, latex emulsions, pigment dispersions and slurries, inks, adhesives, caulks, sealants and paper coatings.

NOT for use in the production of paper or paperboard that will come into contact with food.

Adhesive: To protect adhesives based on natural products such as starch and dextrin during manufacture and storage, use levels of 0.2-0.5 % by weight of Nuosept 95 Preservative, based on the total formulation, is recommended. For adhesives based on latex emulsions, the severity of the spoilage depends on the resin type, organic additives and the pH. Typical use levels for these systems range from 0.1 - 0.5 % by weight of Nuosept 95 Preservative.

Construction Materials: To protect latex based caulks and sealants during manufacture and on the shelf, use levels of 0.1 - 0.5 % by weight of Nuosept 95 Preservative are recommended.

Latex Emulsion: For raw latex emulsions, such as polyvinyl acetate or acrylic, a use-level of Nuosept 95 Preservative at 0.05 - 0.3% by weight is recommended to protect against microbial growth during transport and storage.

Ink: The shelf-life of water based fountain pen and printing inks can be increased by the addition of NUOSEPT 95 preservative at 0.1-0.5 % by weight.

Paint: NUOSEPT 95 Preservative at 0.1 to 0.4 % by weight will prevent the microbial deterioration of latex paints.

Pigment Dispersion and Slurry: To protect clay and titanium dioxide slurries and dispersions of organic pigments against deterioration of dispersants and other additives add 0.05-0.2 % by weight of Nuosept 95 Preservative.

Pulp and Paper: Paper coatings and printing colours based on natural products such as starch should be protected with 0.2-0.5 % by weight of Nuosept 95 Preservative of NUOSEPT 95 Preservative.

For products based on latex emulsions, which are less susceptible to spoilage, the use of 0.1-0.3% by weight of Nuosept 95 Preservative is recommended.

The optimum amount of NUOSEPT®95 Preservative required for adequate preservation is best determined by actual tests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

POTENTIAL DERMAL SENSITIZER

Danger, causes eye damage.

Harmful if swallowed.

Do not get in eyes.

Avoid contact with skin or clothing.

Wear goggles or face shield, long pants, long-sleeved shirt, shoes plus socks, chemical-resistant gloves and a respirator during handling, mixing, loading, clean-up and repair.

FIRST AID:

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water and soap for 15–20 minutes. Call a poison control centre or doctor for treatment

advice. Remove and wash contaminated clothing before reuse.

IF SWALLOWED: Call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

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 centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters.

STORAGE:

Store indoors in a cool, dry place. Protect from heat and flame. Keep from freezing.

DISPOSAL:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.