67869-19

07/27/2007

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

JUL 27 2007

## SEPA United States Environmental Protection Office of Pesticide Programs

Verichem, Inc. 3499 Grand Avenue Pittsburgh, PA 15225

AGENT: Toxcel, LLC P. O. Box 363 7140 Heritage Village Plaza Gainesville, VA 20156

Attention: J. Michael Kelley, Ph.D.

Subject: Product Name: N521P EPA Registration No. 67869-19 Amendment Dated June 25, 2007

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

- Update Confidential Statement of Formula (CSF)

- Revised Labeling

The Basic Confidential Statement of Formula (CSF) dated June 20, 2007 is in compliance with PR Notice 91-2, agrees with the label and is acceptable.

A stamped copy of the "accepted" label is enclosed for your records.

Page 2 EPA Registration No. 67869-19

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell

Product Manager (33) Regulatory Management Branch 1 Antimcrobials Division (7510P)

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be harmful if swallowed. Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists. May cause allergic skin reaction. May form hazardous vapors on contact with water. Keep dry. Do not breathe dust or vapors. Use with adequate ventilation.

#### FIRST AID:

If Swallowed: 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. Do not give anything by mouth to an unconscious person.

If in Eyes: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 15 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

If Inhaled: 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 on Skin or Clothing: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

#### HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-778-5462 for emergency medical treatment information.

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

#### ENVIRONMENTAL HAZARDS

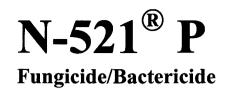
This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product 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.

#### RECOMMENDATIONS

NOTE: N-521 P should not be used in formulations containing mercurials or other components that are not compatible with sulfur compounds. For further information on N-521 P, contact VERICHEM, 3499 Grand Avenue, Pittsburgh, PA 15225, (412) 331-7299.

#### NOTICE TO BUYER

Buyer assumes all risks of use and handling which are at variance in any way with the directions hereon. There are no quantities, which extend beyond the description on this label.



# Inhibits and controls growth of slime forming fungi and bacteria

### **PRESERVES AQUEOUS SYSTEMS**

Active Ingredient: Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione Inert Ingredients

## WARNING

 KEEP OUT OF REACH OF CHILDREN
MAY BE HARMELIGIF SWAED OWED
MAY BE HARMELIGIF SWAED OWED
LOT NO.
LOT NO.
EPA Reg. No. 67869-COOLED TO THE SWAED OF THE ST. No. 67869-COOLED TO THE SWAED OF THE SWAED OWED
EPA Est. No. 67869-COOLED TO THE SWAED OWED
EPA Est. No. 1448-TNE
EPA Est. No. 1448-MO-1
LB. NET WT.

Made in U.S.A.



N-521® P is a Registered TM of Verichem Inc., Pgh., PA

Final Approved 41-6/07

#### **GENERAL DIRECTIONS FOR USE**

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

N-521® P is recommended for use in paper and paper board processing and other applications such as clay processing and processing of aqueous suspensions and dispersions. N-521® P is effective in inhibiting the growth of fungi and bacteria which cause microbiological degradation and slime formation in slurries and high viscosity suspensions (starches, adhesives, clay slurries, glues, coating, resin emulsions, etc.) during processing at use levels of 0.01 to 0.5% by weight. This material can be packaged in pre-measured water-soluble poly-vinyl plastic bags for accurate additions and safe handling. Add 1 to 50 pre-measured PVA one pound bags per 10,000 lbs of material. Actual use levels required for the preservation of specific formulations will vary depending upon the ingredients, temperature, storage conditions, and time and should be determined by actual test. N-521® P is intended for use as a preser ve during processing for preservation. N-521® P should be added at a L in the processing where there will be sufficient time and agitation for thorough dispersion.

#### STORAGE AND DISPOSAL

98%

2%

100%

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Keep away from heat and flame. Do not reuse container.

**STORAGE:** Keep container tightly closed when not in use. Do not store near food or feedstuffs. Can be stored at temperatures as low as minus 50°F.

**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **CONTAINER DISPOSAL**

FIBER DRUM WITH LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty resid to application equipment. Then dispose of liner in a sanitary landfill ... by incineration if allowed by State and local authorities. Do not reuse fiber drum, dispose of in the same manner. PAPER BAGS WITH PLASTIC LINERS: Completely empty bag into application equipment Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and local authorities, by burning, stay out of smoke.

PVA BAGS: Water soluble bags are dissolved completely in the processes. Unused product should be disposed of according to pesticide disposal instructions. Obtain and read the Material Safety Data Sheet Section 13.

The information on this label is offered solely for your information, consideration, and investigation and represents our current data and best opinion as to the proper use of this product under normal conditions. Any use of the product which is not in conformance with this label or which involves using the product in combination with any other product or any other process is the responsibility of the user. This information is provided without warranties, either express or implied, and we assume no responsibility for the accuracy or completeness of the data contained herein.