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



EPA United States Office of Pesticide Programs Agency Office of Pesticide Programs

JUN - 5 2008

Clariant Corporation 4000 Monroe Road Charlotte, N. C. 28205

AGENT: Lewis and Harrison, LLC

122 C Street, N. W., Suite 740 Washington, D. C. 20001

Attention: Wendy A. McCombie

Subject: Nipacide BIT 10

EPA Registration No. 49403-26 Notification Dated May 9, 2008

This will acknowledge receipt of your notification for the following additional brand name, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

ADDITIONAL BRAND NAME

"Nipacide BIT 10W"

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

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 Antimorobials Division (7510P)



Consultants in Government Affairs

fax 202.393.3906

122 C Street, N.W., Suite 740 Washington, D.C. 20001 telephone 202.393.3903

direct 202.393.3903 ext. 11 wmccombie@lewisharrison.com

May 9, 2008

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HAND DELIVERED

Antimicrobials Division (Mail Code 7504P)
Office of Pesticide Programs
Document Processing Desk [NOTIFY]
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

ATTENTION: Marshall Swindell

Product Manager, Team 33 Antimicrobials Division

SUBJECT:

Clariant Corporation

Nipacide[®] BIT 10 (EPA Reg. No. 49403-26) Notification of an Alternate Brand Name

Dear Mr. Swindell:

On behalf of Clariant Corporation ("Clariant"), we are notifying the Agency of an alternate brand name for Nipacide[®] BIT 10.

The proposed alternate brand name is:

Nipacide® BIT 10W

Please find enclosed the following documents to support the notification for Nipacide® BIT 10:

- 1) Pesticide Application Form; and,
- 2) Three (3) copies of the product label bearing the alternate brand name.

Au. (e

Insofar as I am the authorized "Contact Point" and "Company Agent" for Clariant, please relay all correspondence directly to me at 122 C Street NW, Suite 740, Washington DC 20001. If you have any questions, please contact me by telephone at 202-393-3903 ext. 11 or by e-mail at wmccombie@lewisharrison.com.

Thank you very much for your cooperation.

Sincerely,

Wendy A. McCombie

for,

Clariant Corporation

Enclosures

| Please read instructions on reverse before completing f | Form Approved, OMB/ 2070-0060, Approval expires 05-31-98 | | | |
|--|---|--|--|--|
| United States | ☐ Registration OPP Identifier Number | | | |
| EPA Environmental Protection | _ itogiotration | | | |
| | - Amenament | | | |
| Washington, DC 2046 | Other - Notification | | | |
| Application | n for Pesticide - Section I | | | |
| Company/Product Number | EPA Product Manager 3. Proposed Classification | | | |
| 49403-26 | Marshall Swindell | | | |
| 4. Company/Product (Name) | PM# None Restricted | | | |
| Nipacide® BIT 10 | Team 33 | | | |
| 5. Name and Address of Applicant (Include ZIP Code) Clariant Corporation | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) | | | |
| 4000 Monroe Road | (b)(l), my product is similar or identical in composition and labeling to: | | | |
| Charlotte, NC 28205 | EPA Reg. No | | | |
| PLEASE SEND ALL CORRESPONDENCE TO | Li Artog. No. | | | |
| "CONTACT POINT" LISTED BELOW | Product Name | | | |
| Check if this is a new address | | | | |
| | Section - II | | | |
| Amendment – Explain below. | Final printed labels in response to Agency letter dated | | | |
| Resubmission in response to Agency letter dated | "Me Too" Application | | | |
| Notification - Explain below. | Other - Explain below | | | |
| Explanation: Use additional page(s) if necessary. (F | For Section I and Section II.) | | | |
| APPLICATION FOR NOTIF | FICATION: ALTERNATE BRAND NAME | | | |
| | Name in Accordance With PR Notice 98-10 | | | |
| | and EPA regulations at 40 CFR 152.46, and no other changes have been made to the | | | |
| | I understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in | | | |
| violation of FIFRA and I may be the subject to enforcement action an | | | | |
| Signature: Wardy Mar (| Date: MAY 9, 200 8 | | | |
| THIS SUBMISSION | N IS NOT SUBJECT TO PRIA FEES | | | |
| | Section – III | | | |
| Material This Product Will Be Packaged In: | | | | |
| Child-Resistant Packaging Unit Packaging | Water Soluble Packaging 2. Type of Container | | | |
| ☐ Yes* ☐ Yes | Yes Metal | | | |
| No No No | No Plastic | | | |
| Unit Packaging wat | No. per If "Yes" No. per | | | |
| "Certification must | Paper | | | |
| be submitted | Other (Specify) | | | |
| STA No Description | etail Container 5. Location of Label Directions | | | |
| Label Container No Retail Con | On Label | | | |
| 6. Manner in Which Label is Affixed to Product | Don labeling accompanying product Dother | | | |
| 6. Manner in Which Label is Affixed to Product ☐ Lithograp ☐ Paper gli | • | | | |
| ⊠ Stencileo | | | | |
| Section - IV | | | | |
| | of individual to be contacted, if necessary, to process this application) | | | |
| Name: Wendy A. McComble, Lewis and Harrison, LLC 122 C St., NW Suite 740 Washington, DC 20001 wmccomble@lewisharrison.com | Agent for Clariant Corporation Telephone Nc. (Include Area Code) | | | |
| Certification 6. Daie Application | | | | |
| I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I Received | | | | |
| acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both (Stamped) | | | | |
| | | | | |
| | Title | | | |
| | · · · · · · · · · · · · · · · · · · · | | | |
| 2. Signature 3. | . Title | | | |

NIPACIDE® BIT 10W INDUSTRIAL MICROBIOSTAT

DIRECTIONS FOR USE

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

Nipacide BIT 10 is an aqueous solution of 1,2-benzisothiazolin-3-one which was developed as a water soluble, nonformaldehyde, halogen-free organic preservative to control the growth of slime forming bacteria in water based systems. When used at suggested application levels, Nipacide BIT 10 is cost effective, offers ease of incorporation, maintains stability over a wide pH range and is thermally stable.

APPLICATION

Aqueous compositions during production and storage are susceptible to the growth of slime forming bacteria. This microbial contamination can be introduced into synthetic and natural based systems by the raw materials used, contaminated equipment, the production or storage environment and worker contact. The growth of microbial organisms can be detrimental to the integrity of the system, resulting in changes in viscosity, discoloration and staining, mal odors and gas generation. The use of Nipacide BIT 10 to control biodeterioration in these systems will help maintain product functionality and improve the storage life of the treated material.

At use levels of 0.04 - 0.5% based on the total weight of the formulation, Nipacide BIT 10 has been shown to be effective under laboratory and field use conditions. It is suggested that the preservative be added with sufficient agitation and allowing enough time for uniform dispersion. Nipacide BIT 10 may be added at anytime during the production process. The level of Nipacide BIT 10 required for optimum effectiveness is dependent on the anticipated storage/protection time, susceptibility of the system to microbial degradation, pH, temperature and other factors. Clariant recommends that all formulation components be evaluated for efficacy, stability and compatibility prior to commercialization in the final formulation/product.

The following applications and suggested dose levels are typical for aqueous based systems: 0/ Nime = 14 = 10% 40

| | % Nipacide Bit 10 | |
|--|-------------------|--------------------|
| <u>Application</u> | (Based On Total F | ormulation Weight) |
| Aqueous Polymer Emulsi | on · | |
| And Latex Systems | | 0.08 - 0.18 |
| Water Based Paint And Coatings Systems | | 0.08 ~ 0.50 |
| Aqueous Adhesive And Sealant Systems | | 0.04 - 0.18 |
| Mineral Slurries And Dispersions | | 0.04 - 0.18 |
| Metal Working Fluids | | |
| (Rolling, Cutting And Grinding Fluids) | | 0.08 - 0.36* |
| Paper And Textile Coatings | | 0.04 - 0.18 |
| Pesticide Formulations | | |
| (For Product Prese vation | ວົາ) | 0.09 - 0.45 |
| • • | · · | |

^{*}Should not exceed 0.45% (Max.) hased on the weight of the working dilution

For industrial use only as a preservative for aqueous compositions such as oil in water emulsions, latices, emulsion paints, water based adhesives, casein/rosin dispersions, mineral slurries and dispersions, textile spin-finish and coating solutions, paper processing and coatings, and for control of slime producing bacteria in paper making processes.

Active Ingredient:

| 1,2 benzisothiazolin-3-one | 9% |
|----------------------------|-----|
| Inert Ingredients | 91% |
| 100 |)% |

KEEP OUT OF REACH OF CHILDREN DANGER

| 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. 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. 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. 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 1-800-424-9300 in case of emergency. | | FIRST AID |
|---|----------------------|--|
| SWALLOWED: 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 ON SKIN OR CLOTHING: 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. 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 1-800-424-9300 in case of emergency. | IF IN EYES: | minutes, then continue rinsing eye. |
| 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. 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 1-800-424-9300 in case of emergency. | | Do not induce vomiting unless told to do so by a poison contro center or doctor. |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 in case of emergency. | | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. |
| | doctor, or going for | ontainer or label with you when calling a poison control center or |

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

DANGER. CORROSIVE. CAUSES EYE AND SKIN DAMAGE. HARMFUL OR FATAL IF SWALLOWED. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARD: This pesticide 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.

EPA Reg. No. 49403-26 EPA Est. No. 49403-NC-01

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or 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. Open dumping is prohibited.

CONTAINER DISPOSAL: Triple rinse (or equivalent). 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.

REGULATORY CLEARANCES

All components of Nipacide® BIT 10 are cleared for use under the following U.S. Environmental Protection Agency and U.S. Food and Drug Administration registrations and clearances:

US EPA Registration Number: 49403-26 US FDA:

| 21 CFR 175.105 | Components of adhesives |
|----------------|--|
| 21 CFR 176.170 | Components of paper and paperboard in |
| , | contact with aqueous and fatty foods |
| 21 CFR 176.180 | Components of paper and paperboard in contact with dry food. |
| 21 CFR 176.300 | Slimicides (in the manufacture of paper ar paperboard that contact food). |

21 CFR 177.2600 Rubber Articles Intended for Repeated Use

FOR YOUR PROTECTION

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of Clariant Corporation and users should make their own tests to determine the suitability of these products for their own particular purposes. However, because of numerous factors affecting results, Clariant Corporation MAKES NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR PURPOSE. other than that the material conforms to its applicable current Standard Specifications. Statements herein, therefore, should not be construed as representations or warranties. The responsibility of Clariant Corporation for claims arising out of breech of warranty, negligence strict liability, or otherwise is limited to the purchase price of the mate. ... Statements concerning the use of the products or formulations described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is assumed.

Manufactured but

Clariant Corporation

4000 Monroe Road Charlotte, NC 28205 (704) 822-2259

Net Weight: Batch No .: