
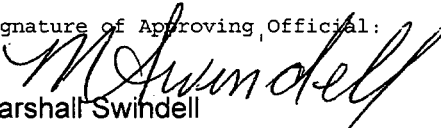


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 <p align="center"><b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p align="center">(under FIFRA, as amended)</p>	EPA Reg. Number: <b>49403-38</b>	Date of Issuance: <b>JUN 4 2009</b>
	Term of Issuance: <b>Conditional</b>	
Name of Pesticide Product: <b>NIPACIDE JLP 10</b>		
Name and Address of Registrant (include ZIP Code): <b>Clariant Corporation 4000 Monroe Road Charlotte, N. C. 28205</b>		
<p><b>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</b></p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.</li> <li>2. Make the labeling changes listed below before you release the product for shipment:             <ol style="list-style-type: none"> <li>a. Revise the "EPA Registration Number to read, "EPA Reg. No. 49403-38".</li> </ol> </li> </ol>		
Signature of Approving Official:  Marshall Swindell Product Manager Team-33 Regulatory Management Branch I Antimicrobials Division (7510P)	Date: <b>JUN 4 2009</b>	

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b. Delete the word "exceptionally" wherever it may appears on the product labeling.

c. In the "Environmental Hazards" statement change the sentence "This pesticide is toxic to fish and aquatic invertebrates" to "This pesticide is toxic to fish, aquatic invertebrate, oysters, clams and shrimps".

3. Submit two (2) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

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 I  
Antimicrobials Division (7510P)

Enclosure

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Master Label  
August 20, 2008

**Nipacide® JLP10**  
Broad Spectrum Biocide

Active Ingredient  
Silver Chloride ..... 2%  
Inert Ingredients ..... 98%  
TOTAL ..... 100%

ACCEPTED  
with COMMENTS  
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Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

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**WARNING**

**KEEP OUT OF REACH OF CHILDREN**

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice</li> <li>• Have person sip a glass of water if able to swallow</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor</li> <li>• Do not give anything to an unconscious person</li> </ul>
<p align="center"><b>HOTLINE NUMBER</b></p> <p>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.</p>	

NET CONTENTS: 5.4 gal (21 liters), 48.3 gal (185 liters), 228 gal (873 liters)  
Lot/Batch Number [may appear on container]

EPA Reg. No. 49403-  
EPA Est. No. 49403-

**Manufactured for:**

Clariant Corporation	4000 Monroe Road Charlotte, NC 28205 (704) 822-2259
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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear goggles. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to 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.

**\*\*See Technical Bulletin for detailed use information\*\***

NIPACIDE® JLP10 is a stable, broad-spectrum biocide developed for the protection of water-based products against fungi and bacteria in the wet state. NIPACIDE® JLP10 may be added at any stage in the processing. Compatibility of NIPACIDE® JLP10 with the application should always be checked before use. Typical applications and the suggested range of concentrations on which trials can be based are outlined below; however, formulations vary and it is essential when first using NIPACIDE® JLP10 to first challenge test formulations before deciding on an optimum concentration.

**STORAGE AND DISPOSAL**

**[For all except the Intermediate Bulk Container]**

This is a nonrefillable container. Do not reuse or refill this container.

**[For the Intermediate Bulk Container]**

Refillable Container. Refill this container with pesticide only. Do not use for any other purpose.

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

**PESTICIDE STORAGE-** Store in a dry place away from extreme heat and cold (tightly closed at +15°C to +25°C). Keep container closed when not in use. In the event of spillage or leakage, soak up material with absorbent clay, sand, sawdust, or other absorbent material. Scrape up and dispose of in accordance with the information given under PESTICIDE DISPOSAL. Repackage and relabel useable product in a sound container. In case of fire or other emergency, report at once by toll-free to 1-800-424-9300.

**PESTICIDE DISPOSAL-** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL-**

**[For all except the Intermediate Bulk Container]**

Triple rinse (or equivalent) promptly after emptying. 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 the Intermediate Bulk Container]**

Triple rinse (or equivalent) promptly after emptying. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Prior to final disposal, clean by triple rinsing. 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.

**WARRANTY STATEMENT**

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

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with COMMENTS  
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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

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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, EXPRESS 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 breach of warranty, negligence, strict liability, or otherwise is limited to the purchase price of the material.

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.

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# Technical Bulletin

(accompanies the Nipacide JLP 10 label)

**Nipacide JLP 10**  
**EPA Reg 49403-38**

## Broad Spectrum Biocide for Wet-State Protection

### DIRECTIONS FOR USE:

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

NIPACIDE® JLP10 is a stable, broad-spectrum biocide developed for the protection of water-based products against fungi and bacteria in the wet state. NIPACIDE® JLP10 may be added at any stage in the processing. Compatibility of NIPACIDE® JLP10 with the application should always be checked before use. Typical applications and the suggested range of concentrations on which trials can be based are outlined below; however, formulations vary and it is essential when first using NIPACIDE® JLP10 to first challenge test formulations before deciding on an optimum concentration.

Nipacide JLP 10 should be protected from UV light and be incorporated directly from the original containers into the formulation without storing in transparent containers. Homogeneous distribution of Nipacide JLP 10 within the formulation is important. Nipacide JLP 10 can be added at any stage in the processing. It is usually easiest to add at the end of the formulation process.

Nipacide JLP 10 should not be used in formulations containing reducing agents, such as BHT, Propyl Gallate, Ascorbic Acid and derivatives, as the silver ions would be reduced to metallic silver. This will result in discoloration to blue-grey-pink color and in loss of antimicrobial activity.

Nipacide JLP 10 is not suitable for clear formulations.

NIPACIDE® JLP10 may NOT be used for any food-grade or food-contact products.

Maximum use rate for wet-state protection: 3,000 ppm (0.3%) of product (60 ppm of silver chloride) based on total weight of the finished product. The dosage rate depends on the microbial hazard and duration of protection desired.

### Products:

- Aqueous Adhesives, Caulks and Sealants
- Aqueous slurries
- Latex Emulsion Paints, Stains and Coatings
- Polymer Emulsions and Latices
- Grouts and Joint Compounds
- Heat transfer liquids
- Inks
- Consumer, household and institutional products (such as surface cleaners, detergents, fabric softeners)
- Natural and synthetic thickeners

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