

49403-33

9/16/2004

1/2

NIPACIDE GSF-A

Broad Spectrum Biocide

ACTIVE INGREDIENTS:	
2-bromo-2-nitropropane-1,3-diol ("Bronopol")	5.35%
5-Chloro-2-methyl-3(2H)-isothiazolone	0.97%
2-Methyl-3(2H)-isothiazolone	0.34%
INERT INGREDIENTS	93.34%
TOTAL	100.00%

ACCEPTED

SEP 16 2004

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. 49403-33

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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 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 advice.
IF INHALED:	<ul style="list-style-type: none"> • 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 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 a person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
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.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to aquatic plants, 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.

NET CONTENTS: (25 kg) (200 kg) (1 Ton)

EPA Reg. No. 49403- 33
EPA Est. No. _____

Manufactured by:

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

RECEIVED
9/16/04

DIRECTIONS FOR USE:

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

NIPACIDE GSF-A is a stable, broad-spectrum biocide developed for the protection of water-based products against fungi and bacteria in the wet state. NIPACIDE GSF-A may be added at any stage in the processing. NIPACIDE GSF-A is compatible with most raw materials used in microbiologically susceptible products. Compatibility of NIPACIDE GSF-A 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 in the table below; however, formulations vary and it is essential when first using NIPACIDE GSF-A to first challenge test formulations before deciding on an optimum concentration.

Products

- Adhesives
- Polymer Emulsions
- Natural and Synthetic Thickeners
- Aqueous Slurries
- Chalk Suspensions
- Metalworking Fluids
- Paints

Use Levels

0.05 – 0.3%, based on the total weight of the finished product

STORAGE AND DISPOSAL

PROHIBITIONS- Do not contaminate water, food, or feed by storage or disposal. Open dumping prohibited. **PESTICIDE STORAGE-** Store in a dry place away from direct sunlight and extreme heat or cold (tightly closed at +4°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 may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL- (*Plastic Containers*) 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. (*Metal Containers*) Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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, 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.

ACCEPTED

SEP 16 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 49403-33

RECEIVED
9/18/04