



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

MAR - 4 2011

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

L. Charles Landman, Jr., Ph.D.
General Manager
National Chemicals, Inc.
105 Liberty Street
Winona, MN 55987

FILE COPY

Subject: B-T-F Iodophor Sanitizer
EPA Registration No. 6198-12
Application Date: November 28, 2010
EPA Receipt Date: December 7, 2010

Dear Dr. Landman:

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

Proposed Amendment:

- Revised label per Agency letter dated September 3, 2010

Conditions:

1. Delete the term "Commercial Strength" as this statement implies heightened efficacy.
2. Revise the Precautionary statement to read "DANGER: CORROSIVE: Causes irreversible eye damage. Avoid contact with eyes and skin. Do not get in eyes, on skin or clothing. Wear protective eyewear (goggles, safety glasses or face shield). Harmful if swallowed, absorbed through skin or inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.
3. The Precautionary statement indicates that this product is harmful to skin. Therefore, you must enlarge and bold the heading for "IF ON SKIN OR CLOTHING" under the First Aid Section.
4. Revise the "Container Disposal" section per PR-Notice 2007-4.

2014

General Comments:

A stamped copy of the accepted with conditions labeling is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions concerning this letter, please contact me at Henson.Wanda@epa.gov or call (703) 308-6345.

Sincerely,



Wanda Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

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Front Panel

BTF® IODOPHOR SANITIZER

CONCENTRATED FORMULA

LESS PACKAGING AND WATER SAVES ENERGY IN TRANSPORT

ODORLESS AND TASTELESS

SANITIZES GLASSES, DISHES AND UTENSILS

COMMERCIAL STRENGTH FOR RESTAURANTS, BARS, HOTELS, SCHOOLS,
INSTITUTIONS

ACTIVE INGREDIENT:

Butoxy polypropoxy polyethoxy ethanol-iodine complex 12.54%

OTHER INGREDIENTS:

87.46%

Total:

100%

Provides 1.6% titratable iodine

DANGER: KEEP OUT OF REACH OF CHILDREN.
Precautionary and First Aid statements on back panel

E.P.A. Reg. No. 6198-12
E.P.A., Est. No. 6198-MN-1
U.S. Patent No. 3,028,299

Contents: 1 quart (32 oz.) 946 ml

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR - 4 2011

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 6198-12

Back Panel

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

DIRECTIONS FOR USE

MAKING BTF® IODOPHOR SANITIZING SOLUTIONS

Add **BTF IODOPHOR** to cool or lukewarm water. Never use hot water.

For 12.5 ppm titratable iodine, add 1/4 oz per 2 1/2 gallons water or add 1 tsp to 1 1/2 gallons of water.

For 25 ppm titratable iodine, add 1/2 oz per 2 1/2 gallons water.

NOTE: Use an iodophor test kit to verify ppm. As long as solution is amber color, there is sufficient iodine present to sanitize. Make new solution daily or when color fades.

METHOD FOR WASHING AND SANITIZING

Scrape and prewash glasses, dishes, etc.

Wash with a good detergent (**TDC**®, **LFD**®, **BLU-MAGIK**®).

Rinse thoroughly with potable water.

Sanitize in **BTF IODOPHOR** solution made to ppm concentration listed above. Immerse items for 2 minutes.

Place sanitized items on rack or drainboard to air dry. Never towel dry.

ALTERNATE METHOD FOR SANITIZING

Scrape, prewash, wash and rinse as per above method.

Sanitize in **BTF IODOPHOR** solution made to ppm concentration listed above. Immerse items for 2 minutes.

Rinse sanitized items thoroughly with potable water. Allow to air dry. Never towel dry.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with plenty of water for at least 15 minutes. If wearing contact lens flush for 5 minutes, remove lens and continue to flush. Call a Poison Control Center or Physician for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or physician for treatment advice.

IF SWALLOWED: Call a Poison Control Center or physician for treatment advice. If able to swallow, sip a glass of water. Do not induce vomiting unless told to do so by the Poison Control Center or physician. 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 Center or physician for treatment advice.

NOTE: Have the product container or label with you when contacting the Poison Control Center or physician or going for treatment.

NOTE TO PHYSICIAN: Possible mucosal damage may contraindicate the use of gastric lavage. For information on product, usage, etc. call 1-800-533-0027. Product labels, Material Safety Data Sheets can be found at www.NationalChemicals.com. For information on health concerns, medical emergencies or pesticide incidents, call the National Pesticide Information Center at 1-800-858-7378.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER: CORROSIVE: Causes irreversible eye damage. Do not get in eyes or on skin or clothing. Wear protective eyewear (goggles, safety glasses or face shield). Harmful if swallowed or absorbed through skin or inhaled. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contact with skin and eyes. Do not contaminate food.

PHYSICAL AND CHEMICAL HAZARDS: Avoid contact with strong alkalis and other oxidizers. Mix only with water. Use clean, dry utensils and other equipment. Contamination with organic matter and chlorinated products may cause evolution of toxic gases.

ENVIRONMENTAL HAZARDS (5 gallons or greater): 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 Pollution Discharge Elimination System 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 authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed when not in use. Do not store below 32° F or above 100°F for extended periods. Do not contaminate water, food or feed by disposal or storage.

Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Containers: Triple Rinse! Then dispose of in a sanitary landfill or by other approved state and local procedures. Do not reuse empty container.

Manufactured by: National Chemicals, Inc., PO Box 32, Winona, MN 55987

www.NationalChemicals.com 1-800-533-0027

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