

JUN 05 1989

Babson Brothers
1354 Enterprise Drive
Romeoville, FL 60441

Attention: Alex Dee
Laboratory Manager

Gentlemen:

Subject: Response to Tuberculocidal Data Call-In Notice
Bab-O-Dvne
EPA Registration No. 1072-18
Your App'ication Date of January 22, 1989

This is in regard to your response to the Tuberculocidal Data Call-In Notice for the subject product.

Since you are complying with this notice by deleting all reference to tuberculocidal claims of effectiveness, no efficacy data are required.

The labeling referred to above is acceptable provided that you make the following revisions before you release the product for shipment bearing the amended labeling:

1. Include "Keep Out of Reach of Children" and the signal word "DANGER" (immediately beneath it) on the center/front panel beneath the ingredient statement in the appropriate type size.
2. Include the front panel referral statement (See First Aid and Other Precautions on side panel) on the center panel.

Submit the final printed labeling for inclusion in the product file.

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

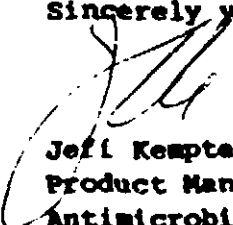
50451:I:Douglas:K-1:KENCO:5/31/89:6/8/89:KA:GJ:VO:EK:CL

CONCURRENCES

| SYMBOL | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SURNAME | | | | | | | |
| DATE | | | | | | | |

If you have any questions in this regard, please contact Ms. Ruth Douglas at (703) 557-3842.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

SURGE

BAB-O-DYNE

For Sanitizing, Cleaning, and Disinfecting

43044

CONTENT: 4-1 U.S. GALLON (3.78 L)

DANGER: PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

Corrosive. Concentrate causes eye damage. Protect eyes when handling. Do not get in eyes or on clothing. Avoid skin contact. Harmful if swallowed. Avoid contamination of food.

KEEP OUT OF REACH OF CHILDREN

FIRST AID: In case of contact with eyes, flush immediately with plenty of water for at least 15 minutes. Call a physician. For skin, wash promptly. Remove and wash contaminated clothing before reuse.

If swallowed, drink PROMPTLY large quantities of water. Avoid alcohol. Call a physician.

STORAGE AND DISPOSAL: Store in a cool dry area away from direct sunlight. In case of spill, flood area with large quantities of water. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

PESTICIDE 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.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Keep out of lakes, streams, or ponds. Treated effluent may not be discharged to lakes, streams, ponds or public waters without a valid discharge permit. For guidance, contact the regional office of the Environmental Protection Agency.

STATE AND LOCAL REGULATIONS: Consult your dealer, state or local health authorities for additional information.

KEEP FROM FREEZING: If frozen, separation may occur. Thaw completely and mix well prior to use.

USES: Bab-O-Dyne is a one-step cleaner disinfectant containing iodine as the broad-spectrum germicide complexed with nonionic surfactants.

Bab-O-Dyne can also be used as a sanitizer for food contact surfaces. It is recommended for poultry and livestock buildings and equipment, veterinary quarters and equipment, milk handling and processing equipment, and machines.

Bab-O-Dyne, when used at 150 ppm iodine, is effective for solid surfaces as a one-step cleaner disinfectant against bacteria and pathogenic fungi. Bab-O-Dyne is effective against Influenza A2 (Hong Kong) and Herpes Simplex viruses on environmental surfaces as a one-step cleaner disinfectant at 75 ppm iodine.

Bab-O-Dyne can also be used at 100 ppm iodine as a disinfectant against bacteria, pathogenic fungi, and viruses on pre-cleaned environmental surfaces.

Bab-O-Dyne qualifies as a sanitizer that does not require a potable water rinse after use on food processing equipment and utensils as specified in the Code of Federal Regulations, Title 21, Section 173.1010, Sanitizing Solutions, Paragraph (b) (5).

Bab-O-Dyne is not adversely affected as a sanitizing rinse in water hardness up to 500 ppm CaCO₃.

Ambler to brown color of use-dilution is indicator of germicidal strength. A fresh solution should be prepared each day or more frequently if noticeable change occurs in the initial color of solution.

ACTIVE INGREDIENTS

* Iodine - - - - - 1.75%
Phosphoric Acid - - - - - 6.80%

INERT INGREDIENTS - - - - - 91.45 %

* α - (p-Nonylphenyl) - 4 - hydroxypoly (oxyethylene) - iodine complex