

26 OCT 1987

H.B. Fuller Company
Monarch Division
3900 Jackson Street NE.
Minneapolis, MN 55421

Attention: Lois Tellefson

Gentlemen:

Subject: Monarch Bac'cide
EPA Registration No. 4524-41
Your Amendment Dated May 9, 1987

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment bearing the amended labeling:
 - Change name from Ful-San Bac'cide to Monarch Bac'cide.
3. Submit two (2) copies of your final printed labeling before you release the product for shipment.

91955:I:Kempter:RD-05:KENCO:10/22/87:11/02/87:aw:VO:BM:dg:aw

CONCURRENCES

SYMBOL	75-7678						
SURNAME	Wm. H. H. H.						
DATE	10/1/87						

2/3

-2-

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

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

Sincerely yours,



Jeff Kempter
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

DIRECTIONS FOR USE

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

BAC'CIDE is a concentrated product and must be diluted before using. Recommended for use on pre-cleaned, hard non-porous surfaces in food processing, milk manufacturing and dairy farms.

PREPARATION: Remove gross soils by flushing with water, scraping or brushing. Pre-clean all surfaces. Rinse thoroughly with potable water.

RECOMMENDED FOR SANITIZING FOOD CONTACT SURFACES AND EQUIPMENT IN BEVERAGE, MEAT & POULTRY, DAIRY AND OTHER FOOD PROCESSING OPERATIONS (glass or stainless, filters, pipelines, s/s, processing vats, bulk tanks and utensils): To sanitize previously cleaned equipment and utensils dip, brush, or spray equipment with a solution of BAC'CIDE at 1 ounce to 5 gallons of water. Provides 25 ppm titratable iodine. Allow at least 2 minutes contact time. Allow equipment to drain well, blow or air dry. When used at levels not exceeding 25 ppm titratable iodine, BAC'CIDE does not require a potable water rinse in accordance with 21 CFR Part 178.1040.

Fresh solutions should be prepared daily or when solution appears dirty. For mechanical applications, used sanitizing solution may not be reused for sanitizing applications.

UDDER WASHING: Approximately one minute before applying milking unit, wash and massage teats with a clean paper towel wetted with a solution of BAC'CIDE at 1/2 ounce to 2 1/2 gallons of water at 110°F. Provides 25 ppm titratable iodine.

Never reuse towels or dip a used towel back into solution. Always use freshly prepared solutions and non-corrodible utensils.

Mix only with water. Do not mix with products or solutions containing alkalis. Authorized by U.S.O.A. for use in federally inspected meat and poultry plants.

Form 1705 344

RECEIVED
200 COMMENTS
OCT 26 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No. 4524-41

Monarch®

BAC'CIDE

IODINE DETERGENT SANITIZER

For Dairy and Other Food Processing Equipment

ACTIVE INGREDIENTS

Alpha - (p-Monophenyl) - Omega-Hydroxypoly	17.00%
(Oxyethylene) Iodine Complex (Provides 1.75% Titratable Iodine)	8.00%
Phosphoric Acid	75.00%
INERT INGREDIENTS	100.00%

EPA REG. No. 4524-41

EPA EST. No. 4524-CA-02

KEEP OUT OF REACH OF CHILDREN

WARNING:

(See Side Panel For Additional Precautions and Statement of Practical Treatment)



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NET CONTENTS: 1 U.S. GAL.
(3.785 LITERS)

Precautionary Statement
Hazards to Humans
KEEP OUT OF REACH OF CHILDREN

DANGER
IRRITANT TO EYES
DO NOT GET IN EYES

AVOID CONTACT WITH EYES
STATEMENT OF PRACTICAL TREATMENT
Immediately flush eyes with water for 15 minutes. Get medical attention. Give one glass of water orally. Immediate medical attention.

PROHIBITIONS: Do not open dumping is prohibited.
STORAGE: Store in original container. Store product in a cool, dry place. Do not store in food and feed containers.
PESTICIDE DISPOSAL: Dispose of on site.
CONTAINER DISPOSAL: Offer for recycling, if available, or incineration. Do not burn, stay out of.