

PM-32

Reg # 40871-17

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Please read Instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A)


 United States Environmental Protection Agency
 Office of Pesticide Programs (H7505C)
 Washington, DC 20460

Application for Pesticide:

☐ Registration
☐ Amendment
☐ Other

OPP Identifier Number

184414

Section I

1. Company/Product Number 40871	2. EPA Product Manager DOUGLAS	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) MYCO-BAC	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) CHEMLAND P.O. BOX 2999 TURLOCK, CA 95381-2999 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION PER PR NOTICE 93-10

 THIS IS TO CERTIFY THAT THIS NOTIFICATION MEETS EVERY
 REQUIREMENT OF PR NOTICE 93-10.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other (_____)			

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name ED JOSEPH		Title VICE PRESIDENT		Telephone No. (Include Area Code) (209) 668-4405	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					
2. Signature 		3. Title VICE PRESIDENT		6. Date Application Received (Stamped) 	
4. Typed Name ED JOSEPH		5. Date JUNE 6, 1995			

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Corrosive. Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothes. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Avoid contamination of food and foodstuffs. Avoid breathing spray mist. Remove contaminated clothing and wash before re-use.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. 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.

PHYSICAL AND CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

USE SOLUTION CHART

Titrateable Iodine	MYCO-BAC	Water
50 ppm solution	1 oz.	6 1/2 gals.
25 ppm solution	1 oz.	13 gals.
12 1/2 ppm solution	1 oz.	26 gals.
10 ppm solution	1 oz.	32 gals.
8 ppm solution	1 oz.	40 gals.

Refer to use solution chart when preparing dilutions recommended in the following directions.

Always prepare fresh sanitizing solutions and use them the same day prepared. All sanitizing solutions should contact surfaces at least two minutes prior to rinsing. When circulating sanitizer solutions through CIP systems, allow at least 5 minutes contact.

No potable water rinse is required for sanitizing solutions containing 25 ppm titrateable or less if treated surfaces are thoroughly drained. Titrateable iodine solutions above 25 ppm require rinsing.

STORAGE AND DISPOSAL

- Storage:** Store only in tightly closed, original container in a secure area inaccessible to children. Do not contaminate water, food, or feed by storage or disposal.
- 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:** Do not reuse empty container. Triple rinse empty container with water. Return metal drums to reconditioner or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned stay out of smoke.
- General:** Consult Federal, State, or local disposal authorities for approved alternative procedures.

MYCO-BAC

GERMICIDAL DETERGENT SANITIZER

For Industrial Use Only

A low-foaming sanitizer for food, meat and beverage industries

*ACTIVE INGREDIENTS:

Polyethoxypolypropoxypolyethoxyethanol-iodine complex	25%
Inert Ingredients	75%
	100%

*Provides 3.5% titrateable iodine (w/w) or 4.2% titrateable iodine (v/v). Specific Gravity 1.2.

KEEP OUT OF REACH OF CHILDREN DANGER

PRACTICAL TREATMENT: Flush skin or eyes with water for 15 minutes. For eyes, contact physician. Remove and wash contaminated clothing. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, water. Call physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

EPA Reg. No. 40871-17

EPA Est. No. 40871-CA-1

NET CONTENTS:

CHEMLAND

MANUFACTURED BY:
CHEMLAND
TURLOCK, CALIFORNIA 95380

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Soft Drink Plants thoroughly and before resuming. When changing 25 ppm solution

Sanitizing Bottles container washer (see solution chart)

Sanitizing Storage for sanitizing be solution can be conjunction with a water rinse is required

Equipment in Processing Plants, Processing Plant scrub surfaces with or cloth using 50 ppm with potable water previously cleaned. 25 ppm solution ing, flushing, or with sponge. Thorough wet surface and low to thoroughly drain. No final water rinse is required.

Milk, Citrus and Cream Processing Applied routinely ing spray (12 1/2 ppm titrateable iodine) or, equipment a BAC will reduce or processing area. to reduce or eliminate with condensate. Regular use as a milk-stone formation

Back-Flush for T sanitize milking machine clean water, then water (12.5 ppm) or (25 ppm) for at least with potable water

EMENTS
ESTIC ANIMALS

on. Harmful if swallowed.
oggles or face shield and
with soap and water after
stuffs. Avoid breathing
wash before re-use.

is toxic to fish. Do not
lakes, streams, ponds,
ordance with the require-
System (NPDES) permit
writing prior to discharge.
to sewer systems without
plant authority. For guid-
Office of the EPA.

at use, pour, spill or store

USE

a manner inconsistent with

ART

Water
6½ gals.
13 gals.
26 gals.
32 gals.
40 gals.

commended in the following

rm the same day prepared.
two minutes prior to rinsing.
ms, allow at least 5 minutes

lutions containing 25 ppm
drained. Titratable iodine

OSAL

container in a secure area
food, or feed by storage or

itely hazardous. Improper
is a violation of Federal Law.
to label instructions, contact
cy, or the hazardous waste
r guidance.

ntainer. Triple rinse empty
ner or puncture and dispose
proved by state and local
sanitary landfill, incinerated.
stay out of smoke.
ial authorities for approved

MYCO-BAC

GERMICIDAL DETERGENT SANITIZER

For Industrial Use Only

A low-foaming sanitizer for food, meat and beverage industries

*ACTIVE INGREDIENTS:

Polyethoxypolypropoxypolyethoxyethanol-iodine complex 25%
Inert Ingredients 75%
..... 100%

*Provides 3.5% titratable iodine (w/w) or 4.2% titratable iodine (v/v). Specific Gravity 1.2.

KEEP OUT OF REACH OF CHILDREN DANGER

PRACTICAL TREATMENT: Flush skin or eyes with water for 15 minutes. For eyes, contact physician. Remove and wash contaminated clothing. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, water. Call physician immediately.

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FOOD AND BEVERAGE SANITIZATION PROCEDURES

Soft Drink Plants: Thoroughly rinse bottling and pre-mix dispensers with water. Drain thoroughly and fill equipment with 25 ppm solution (refer to use solution chart). Just before resuming operation flush 25 ppm solution from equipment with potable water. When changing over between soft drink flavors, rinse system well with water, flush with 25 ppm solution and rinse with potable water.

Sanitizing Bottles and Cans: Proportion MYCO-BAC into the final rinse of the container washer or rinses in concentrations of 8-12 ppm titratable iodine (see solution chart).

Sanitizing Storage Tanks: After cleaning, use a 25 ppm solution for sanitizing beer fermentation and holding tanks. Use solution can be applied by spraying or can be used in conjunction with automated clean-in-place systems. No water rinse is required after sanitizing.

Equipment in Poultry, Meat, Rabbit, Egg Processing Plants, Frozen and Fresh Pack Processing Plants: To clean equipment, scrub surfaces with a mop, brush, sponge or cloth using 50 ppm solution. Rinse with potable water. For sanitizing previously cleaned surfaces, apply 25 ppm solution by spraying, flushing, or with a clean sponge. Thoroughly wet surface and allow to thoroughly drain. No final water rinse is required.

Milk, Citrus and Ice Cream Processing Plants: Applied routinely as a sanitizing spray (12½ ppm to 25 ppm titratable iodine) on walls, conveyors, equipment and floors. MYCO-BAC will reduce or eliminate odors in the processing area. Use on filling equipment to reduce or eliminate bacteria associated with condensation on equipment and pipes. Regular use as a sanitizer at 25 ppm helps prevent milk-stone formation on equipment.

Back-Flush for Teat Cups on Dairy Farms: To clean/sanitize milking machine teat cups between cows, rinse with clean water, then inject 1 ounce MYCO-BAC per 28 gallons of water (12.5 ppm) or 1 ounce MYCO-BAC per 13 gallons of water (25 ppm) for at least 1 minute, flush, and drain from the unit. Rinse with potable water. Do not re-use solution.

NFPA HAZARD CLASSIFICATION

HEALTH	FIRE	REACTIVITY	SPECIFIC
2	0	0	ACID



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