

JAN 27 1993

Calgon Corporation  
P.O. Box 1346  
Pittsburgh, PA 15230

Attention: Mary Ann Meyers

Subject: H-133  
EPA Registration No. 10445-3  
Your Submission Dated December 18, 1992  
EPA Received Date December 31, 1992

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), to add use patterns such as "In sewage disposal lagoons", " Brewery pasteurizer water", "Air washers", and "Flue gas desulfurization scrubbers of industrial cooling towers" is acceptable provided that you comply with the conditions below:

1. Submit /cite all data required for registration/-reregistration of your product under FIFRA section 3 (c) (5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

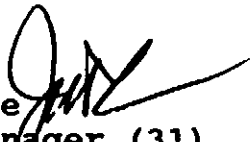
If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

-2-

If you have any questions concerning this letter, please contact Velma Noble at (703) 305-7441.

Sincerely yours,

  
John H. Lee  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H7505C)



SUBSIDIARY OF MERCK & CO., INC.

ACCEPTED FOR REGISTRATION  
JAN 27 1993  
EPA Reg. No. 10445-3

FM31 10445-3

# H-133

00-6224-55

PRODUCT CO

## MICROBIOCIDAL AND DEPOSIT INHIBITOR

### PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER CORROSIVE**  
CAUSES EYE DAMAGE AND SKIN IRRITATION.  
MAY BE HARMFUL OR FATAL IF SWALLOWED.

DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING.  
WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES  
WHEN HANDLING.

### STATEMENT OF PRACTICAL TREATMENT

**EYES:** IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH  
WATER FOR AT LEAST 15 MINUTES. SEE MEDICAL AID.

**SKIN:** IN CASE OF CONTACT, IMMEDIATELY WASH WITH PLENTY OF  
WATER FOR AT LEAST 15 MINUTES. REMOVE AND WASH CONTAMINATED  
CLOTHING BEFORE REUSE.

**INTERNAL:** IF SWALLOWED, CALL A PHYSICIAN OR POISON CONTROL  
CENTER. DRINK 1 OR 2 GLASSES OF WATER AND INDUCE VOMITING  
BY TOUCHING BACK OF THROAT WITH FINGER OR, IF AVAILABLE, BY  
ADMINISTERING SYRUP OF IPECAC. DO NOT INDUCE VOMITING OR  
GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**NOTE TO PHYSICIAN:** PROBABLE MUCOSAL DAMAGE MAY CONTRAINDI-  
CATE THE USE OF GASTRIC LAVAGE. MEASURES AGAINST CIRCULATORY  
SHOCK, RESPIRATORY DEPRESSION AND COMA MAY BE NEEDED.

432982/13-92

BEST AVAILABLE COPY

FOR CONTROL OF BACTERIAL GROWTH IN INDUSTRIAL  
RECIRCULATING COOLING WATER SYSTEMS, SEWAGE DISPOSAL  
LAGOONS, BREWERY PASTEURIZER WATER, AIR WASHERS AND FLUE  
GAS DESULFURIZATION SCRUBBERS OF INDUSTRIAL COOLING TOWERS

ACTIVE INGREDIENTS:  
N-DODECYLQUANIDINE HYDROCHLORIDE . . . 12.25%  
INERT INGREDIENTS . . . . . 87.75%

### KEEP OUT OF REACH OF CHILDREN DANGER

SEE PANEL AT LEFT FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA REGISTRATION NO. 10445-3  
EPA ESTABLISHMENT NO. 10445-PA-01

**DIRECTIONS FOR USE:**  
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A  
MANNER INCONSISTENT WITH ITS LABELING.  
CONSULT PRODUCT BULLETIN FOR USE DIRECTION.

**NET WT. 460 LBS. (208.7 KG.)**

**CALGON CORPORATION**  
CALGON CENTER • P.O. BOX 111 • PITTSBURGH, PA 15230

### STORAGE AND DISPOSAL

**PROHIBITIONS -** DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR  
DISPOSAL. KEEP AWAY FROM HEAT AND OPEN FLAME. KEEP CONTAINER CLOSED.  
**PESTICIDE DISPOSAL -** PESTICIDE WASTES ARE ACUTELY HAZARDOUS. IMPROPER  
DISPOSAL OF EXCESS PESTICIDE, SPRAY MIXTURE, OR RINSGATE 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:** PLASTIC CONTAINERS - TRIPLE RINSE (OR EQUIVALENT)  
THEN OFFER FOR RECYCLING AND RECONDITIONING, OR PUNCTURE AND DISPOSE  
OF IN A SANITARY LANDFILL, BY INCINERATION, OR IF ALLOWED BY STATE  
AND LOCAL AUTHORITIES, BY BURNING. IF BURNED, STAY OUT OF SMOKE.

### ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH. DO NOT DISCHARGE EFFLUENT CONTAINING  
THIS PRODUCT INTO LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR PUBLIC  
WATERS UNLESS THIS PRODUCT IS SPECIFICALLY IDENTIFIED AND APPROVED  
IN WRITING PERMIT. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PRODUCT  
SEWER SYSTEMS WITHOUT PREVIOUSLY NOTIFYING THE SEWAGE TREATMENT PLANT  
AUTHORITY. FOR GUIDANCE, CONTACT YOUR STATE WATER BOARD OR REGIONAL  
OFFICE OF THE ENVIRONMENTAL PROTECTION AGENCY.

**NOTICE:** SELLER EXPRESSLY DISCLAIMS THAT THE PRODUCT CONFORMS TO  
ITS CHEMICAL DESCRIPTION. THERE ARE NO WARRANTIES ASSOCIATED  
WITH THE SALE OF THIS PRODUCT EITHER EXPRESSED OR IMPLIED, INCLUDING  
BUT NOT LIMITED TO THE WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE  
OR MERCHANTABILITY.

Information concerning human and environmental health hazards may be reviewed  
Material Safety Data Sheet for this product.  
For additional information regarding the health and environmental hazards of this  
exposure, call 412-777-8000 and ask for the Health and Environmental  
Department.

BEST AVAILABLE COPY