

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

CAFE

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Abram Pharmaceuticals Inc.
P.O. Box 61098
Raleigh, NC 27611

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Registration is conditionally registered in accordance with 25 USC sec. 1325 provided that you:

1. Submit all additional data required for registration, reregistration or cancellation under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. The following labeling changes listed below to the label are required:

- a. Add the phrase "EPA Registration No. 52779-6."
- b. On the label size submitted, the STORAGE AND DISPOSAL heading and the Child Hazard Warning KEEP OUT OF REACH OF CHILDREN would require a 12 point type size minimum and the signal word "DANGER" (front panel only) would require an 18 point type size minimum.
- c. Delete the number (836-70) from the label. This is not your registration number.
- d. The company's address, as declared on your application, must be declared on the label.
- e. The statement FOR SALE, FOR USE AND STORAGE BY PERSONNEL ONLY must be at least the same type size as the "Keep out of reach of children" statement (front panel).

James H. Williams
for Robert H. Williams

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

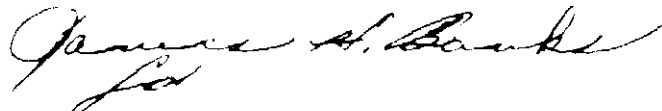
DATE

- f. Revise the word:
CaCO₃
to read:
CaCO₃ (middle left panel)
- g. Revise the word:
Hazardous
to read:
Hazard (middle left panel)
- h. Revise the statement (left panel):
Causes eye and skin irritation
to read:
Causes eye damage and skin irritation.
- i. Revise the statement:
...Herpes Simplex Types I and II, Vaccinia...
to read:
...Herpes Simplex Type 1 and Type 2, Vaccinia...

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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

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



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

RD-25:IPR-51208:JLee:10/25/85:kes:Kendrick & Co.-898-1270:Del. 11/5/84

CONCURRENCES

SIGNATURE ►
SIGNATURE ►
DATE ►

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations. For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. **No Potable water rinse is required.**

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. CAS-2 in 4 gallons of water (150ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechanical spray device. **No Potable water rinse is required.**

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz /4 gallon solution of CAS-2. **No Potable water rinse is required.**

At 1 oz /4 gallons CAS-2 fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U.S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCo₃ when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against Escherichia coli and Staphylococcus aureus.

The udders, flanks and teats of dairy cows can be sanitized by washing with a solution of 1 oz. CAS-2 in 4 gallons of warm water. **No Potable water rinse is required.** Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

Precautionary Statements

Hazardous to Humans and Domestic Animals

DANGER

Keep Out of Reach of Children. Corrosive. Causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Do not breathe spray mist. Avoid contamination of food.

Storage and Disposal

Do not contaminate water, food, or feed by storage disposal. Do not store on side. Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

Meta Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

CAS- 2

**Disinfectant-Sanitizer
Fungicide-Virucide*Deodorizer
with Organic Soil Tolerance
for Hospital, Institutional
Industrial, School, Dairy and Other Farm Use**

Active Ingredients

Octyl decyl dimethyl ammonium chloride	2.250%
Didecyl dimethyl ammonium chloride	1.125%
Dioctyl dimethyl ammonium chloride	1.125%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) dimethyl benzyl ammonium chloride	3.000%

Inert Ingredients

	92.500%
	100.000%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT

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

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

**SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

EPA Registration No. 6836-70

EPA Establishment No. 52779-NC-01

Net Contents

MANUFACTURED BY:

ABRAM PHARMACEUTICAL, Inc., P.O. Box 13588
Research Triangle Park, N.C. 27709

**For Sale For Use And Storage By
Maintenance Personnel Only**

Biotechnology of the Future

**DIRECT
GENERAL**

It is a violation of... product in a ma... labeling.

Apply CAS- 2... device. When applied w... must be spray'd until th... remain wet for 10 minut... daily or when the use...

**Disinfection in Hospital
Care Institutions.** For... bathing areas, lavatorie... pails and other hard no...

Add 35 oz. CAS-2... viously cleaned har... CAS-2... is... aeruginosa, Staphylococ... aesus in the presence o... the AOAC Use-Dilution...

***Virucidal Performanc**
CAS-2... was e... and found to be effectiv... simplex Types I and II. Va... on inanimate hard non...

Disinfection in Instituti
of CAS-2... to...

Fungicidal Performanc
level. CAS-2... Tichophyton mentagrop... used on surfaces in area... shower and bath areas a... Fungicidal Test

Disinfection of Barber
as combs, brushes, razors... immersing in a 0.5 oz /...

**Disinfection of Poultry
Kennels.** Poultry broode... and other animal quarte... be disinfected after the... of 2 oz CAS-2... should be immersed in... poultry, other animals e... the premises. This incl... other feeding and water... droppings from floors... traversed by poultry or...

After disinfection, venti... spaces. Do not house p... ment until treatment hi...

All treated equipment t... must be rinsed with w... ACCEPTED with (X)M... in EPA Lett

OCT 31

Under the Fed... F... and R... a... mandated, for... reported under...

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