

Chase Products Co.
 The Quality First Company
 P.O. Box 70
 Maywood, IL 60153

SEP 08 1999

Subject: Chase's Foaming Cleaner
 EPA Registration No. 498-88
 Your Amendment Date: 3/9/99
 EPA Receive Date: 3/12/99

Attention: Ms. Aludia Hernandez

The amendment referenced above, submitted in connection with registration under FIFRA section 3 (c) 7 a, as amended, to add organisms to the label is acceptable provided you address the following recommendations prior to the release of this product for shipment.

Efficacy

The submitted data, MRID No. 447792-01, is acceptable in demonstrating this product's effectiveness as a virucide against HIV-1 (AIDS Virus) when used as an undiluted pressurized spray on hard, non-porous surfaces in the presence of 5% blood serum for a contact time of 10 minutes at room temperature.

Data Compensation

You need to submit Certification with Respect to Data Citation and Data Matrix forms (PRN 98-5) addressing generic and product specific data requirements for this product. These forms are required for all amendments involving data.

Label Recommendations

1. The "Precautionary Statements" and the "Statements of Practical Treatment" need to be separate.

CONCURRENCES

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

The Precautionary Statements should reflect the following:

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

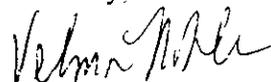
The First Aid/Statements of Practical Treatment should state:

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

- 2. The "Directions For Use" should be revised by placing the HIV-1 instructions after the general disinfection/cleaning and mold/mildew directions.
- 3. The following site should be qualified as hard, non-porous: change "ceramic tile" to "glazed ceramic tile".
- 4. Under Storage and Disposal, revise the heading, "Disposal", to read "Container Disposal."

A stamped label is enclosed for your records. You should submit one copy of the final printed label addressing the above recommendations along with the Data Compensation Forms before you release this product for shipment. If you have any questions regarding this letter, please contact Jacqueline Campbell at (703) 308-6416.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510C)

3/6

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP - 8 1999

FRONT PANEL

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
~~amended for the pesticide,~~ 498-88
registered under EPA Reg. No.

Chase's FOAMING CLEANER

ACTIVE INGREDIENTS:

| | |
|---|------|
| n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) | |
| dimethylbenzyl ammonium chloride | 0.1% |
| n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride | 0.1% |

| | |
|---------------------------------|--------|
| OTHER INGREDIENTS: | 99.8% |
| Total | 100.0% |

EPA Reg. No. 498-88

EPA Est. No. 498-IL-1

CLEANS - DISINFECTS - DEODORIZES

**KILLS STAPHYLOCOCCUS AUREUS, SALMONELLA
CHOLERAESUIS AND PSEUDOMONAS AERUGINOSA**

KILLS MOLD & MILDEW

**KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED
ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY
SOILED WITH BLOOD AND BODY FLUIDS.**

CLEANS IN ONE EASY OPERATION WITHOUT SCRUBBING

LEAVES NO GRIT OR SOAP SCUM

NET WT. XX OZ. (X LB. XX OZ.) XXX g

NO CFCs

*Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC
propellants in aerosols.*

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel of can for additional
precautionary statements.

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BACK PANEL

**FORMULATED FOR HOSPITALS _ INSTITUTIONS _ HOMES _ OFFICES _
SCHOOLS _ MOTELS _ HOTELS**

**FOR MODERN METHODS TO CLEAN, DISINFECT, & DEODORIZE INANIMATE
SURFACES.**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION**

Avoid getting concentrate in eyes. In case of contact, flush with water. If irritation persists, get medical attention.

PHYSICAL HAZARDS

The contents of this container are under pressure. Do not use near heat or open flame. Do not puncture or dispose of same in fire or incinerator. Container should not be stored in direct sunlight or where temperature exceeds 120°F.

**DIRECTIONS FOR USE
SHAKE WELL BEFORE USING**

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

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

Kills HIV-1 (AIDS VIRUS) on precleaned environmental surfaces/objects previously soiled with blood and body fluids.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST
HIV OF SURFACES/OBJECTS SOILED WITH BLOOD AND BODY FLUIDS** on precleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of HIV.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use

barrier protection such as disposable latex gloves, gowns, masks or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to Federal, state and local regulations for infectious waste disposal.

CONTACT TIME: Leave surface wet for 10 minutes.

After surface is cleaned, hold can upright and spray 6 to 8 inches from surface to be treated until surface becomes wet. Allow spray to dry without wiping, or allow spray to contact treated surface for a minimum of 10 minutes prior to wiping.

AS A CLEANER & DISINFECTANT

For use on bathtubs, sinks, shower stalls, walls and tile surfaces. Kills Staphylococcus aureus, Salmonella choleraesuis and Pseudomonas aeruginosa.

Effective for cleaning and deodorizing refrigerators, freezers and garbage cans. Excellent for cleaning and disinfecting bedpans, wastebaskets and diaper pails in hospitals, nurseries, rest homes and sickrooms.

DIRECTIONS: Hold can 6 to 8 inches from surface to be cleaned. Spray area with foam and allow to remain wet for 10 minutes. Wipe off with clean cloth or sponge. For hard-to-clean surfaces, allow foam to stand and wipe off.

FOR CONTROL OF MOLD & MILDEW

Kills mold and mildew on hard surfaces such as ceramic, metal and glass in basement closets, attic storage areas, summer cottages.

DIRECTIONS: Hold dispenser upright and spray 6 to 8 inches from surface until surface is covered with foam. Allow foam to remain on surface for 10 minutes before wiping off. Repeat application when new growth appears.

STORAGE & DISPOSAL

STORAGE: Store in a cool, dry area away from heat or open flame.

DISPOSAL: Do not reuse empty container. This container may be recycled in one of the limited number of aerosol recycling centers in the country. Before recycling, empty the can by using the product according to the label. **DO NOT PUNCTURE!** If recycling is not available, wrap the container and discard in the trash.

EPA/PENDING/498-088 w HIV-1.US

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAM, 03/09/99

SEP - 8 1999

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THE USER OF THIS PRODUCT ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.

CHASE PRODUCTS CO.
The Quality First Company®
P.O. Box 70 • Maywood, IL 60153

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BOTTOM OF LABEL
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MAM 03/08/99