

12 OCT 1984

The Butcher Polish Co.
120 Bartlett Street
Marlborough, MA 01752

Attention: A. L. Forchielli
Vice President, Research & Development

Gentlemen:

Subject: Butcher's Sundance-Q Disinfectant
Non-Alkaline Floor Cleaner
EPA Registration No. 7176-21
Your Submission Dated July 18, 1984

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. Revise the statement: Harmful or fatal if swallowed
to read: Harmful if swallowed.

Ref: Last accepted label dated April 12, 1983.

- b. Revise the wording "Rhino virus" to read "Rhino virus type 39 (common cold)".
- c. Delete the wording "Mononucleosis," not acceptable.
- d. Revise the wording "Adeno virus (swollen glands)" to read "Adeno virus type 2 (swollen glands)."
- e. Revise the wording Influenza virus type A (Asian) (upper respiratory) to read "Influenza virus A2 (Asian) (upper respiratory)."

CONCURRENCES

SYMBOL								
SIGNATURE								
DATE								

f. We prefer that the signal word, DANGER be placed directly below the statement: KEEP OUT OF REACH OF CHILDREN (front panel only).

g. Revise the statement:

The product when used on environmental
inanimate hard surfaces at 1 oz per....

to read:

The product when used on hard nonporous
inanimate hard surfaces at 1 oz per....

h. Delete the statement (two location):

- buried in a safe place
- bury in a safe place

i. Revise the statement:

Causes eye and skin damage and skin irritation

to read:

Causes eye and skin damage.

Ref: Last accepted label dated April 12, 1983.

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(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,



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

Enclosures

DCR-50644:Lee John:RD-3:KIM:Kendrick:898-1270:9/28/84:Del.10/8/84
REVISED:DCR-50669:J.Lee:RD-3:eg:Kendrick:898-1270:10/2/84:Del.10/10/84

Butcher's® Sundance-Q Disinfectant *non-alkaline* Floor Cleaner

ONLY FOR SALE TO,
USE, AND STORAGE
BY SERVICE PERSONS

Active Ingredients:

n-Alkyl (60% C ₁₂ , 30% C ₁₄ , 5% C ₁₆ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	2.5%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides	2.5%
Inert Ingredients	95.0%
Total	100.00%

EPA Reg. No. 7176-21

EPA Est. No. 7176-MA-1

DANGER: KEEP OUT OF REACH OF CHILDREN

See back panel for additional precautionary statements.

THE BUTCHER POLISH CO. Marlborough, MA 01752

NET
ONE GALLON
3.785L

ACCEPTED
with COMMENTS
by EPA Letter Dated:

OCT 12 1984

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

7176-21

Butcher's Sundance-Q Disinfectant Non-Alkaline Floor Cleaner

DIRECTIONS FOR USE General Classification

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

DISINFECTION — To clean and disinfect floors, and walls, tables, chairs, sinks, and tubs, mix Sundance-Q 1 oz. per gallon of water. Wet surface thoroughly with clean mop, sponge, or cloth. Allow to remain wet for 10 minutes, and to air dry.

For heavily soiled areas, a pre-cleaning step is required.

On floors, Sundance-Q won't blanch or dull the shine as it cleans and disinfects at the recommended dilution. Prepare a fresh solution for each use.

Sundance-Q is for hospitals, nursing homes, schools, food processing and service facilities, and other institutions.

At 1 oz. per gallon of water, Sundance-Q is an effective disinfectant against:

Pseudomonas

Escherichia coli

Klebsiella pneumoniae

aeruginosa PRDIO

Salmonella schottmulleri

Salmonella choleraesuis

Brevibacterium aerovirgatus

Streptococcus faecalis

Staphylococcus aureus

Staphylococcus aureus

Enterobacter aerogenes

At this level the product is also fungicidal against pathogenic fungi, *Trichophyton mentagrophytes*, when used as directed on bathroom, shower room or locker room floors.

Efficacy tests have demonstrated that Sundance-Q is an effective bactericide/fungicide, in the presence of organic soil (5% blood serum).

VIROCIDAL ACTIVITY — The product when used on environmental inanimate hard surfaces at 1 oz. per gallon of water exhibits effective virocidal activity against Influenza virus type A (Asian) (upper respiratory), Herpes simplex virus type 1 (causative agent of fever blisters and mononucleosis), Herpes simplex virus type 2 (genital), Adeno virus (swollen glands), and Rhino virus (common cold).

MILDEWEAT — To control mildew and inhibit its growth on pre-cleaned hard non-porous surfaces (such as floors, walls, tubs) mix 1 ounce per gallon of water. Apply solution with a cloth, mop or sponge, making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

PRECAUTIONARY STATEMENT

Hazard to Human and Domestic Animals

DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

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.

PROHIBITIONS: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

OPEN DUMPING IS PROHIBITED. DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL: PESTICIDE SPRAY MIXTURE OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURNED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

CONTAINER DISPOSAL: TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS OR BURY IN SAFE PLACE.

GENERAL: CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

RECEIVED
FBI - NEW YORK
JUN 12 1964

JUN 12 1964

7176-21