

1/5

1176-23 PIR-31

MAY 08 1987

The Butcher Polish Company  
120 Bartlett Street  
Malborough, MA 01752

Attention: Bonita C. Patterson

Gentlemen:

Subject: Butcher's Horizon 256 Disinfectant  
Non-Alkaline Cleaner  
EPA Registration No. 7176-23  
Your Submission Dated December 16, 1986

We have no objection to the following product name change:

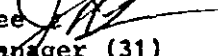
Butcher's Dimension 256 Disinfectant Non-Alkaline Cleaner

A stamped copy of the label is enclosed.

Submit five (5) copies of your final printed labeling before you release your product for shipment with the new name.

The proposed alternate formulation for this product with a dye would be acceptable. However, you should ask your supplier to submit the chemical composition, CAS Number, CI Number, and Material Safety Data Sheet for the dye, "Pylaklor Bright Blue Green 626861."

Sincerely yours,

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

Enclosure

93130:Lee:L-9:KENCO:4/6/87:4/15/87:TAR:VO:dej

CONCURRENCES								
SYMBOL	ORIGINATOR							
SURNAME								
DATE								

OFFICIAL FILE COPY

2/5

# BUTCHER'S

November 13, 1986

BUTCHER'S DIMENSION 256  
DISINFECTANT NON-ALKALINE  
CLEANER

Active Ingredients:

n-Alkyl (60% <sub>C<sub>14</sub></sub> , 30% <sub>C<sub>16</sub></sub> , 5% <sub>C<sub>12</sub></sub> , 5% <sub>C<sub>18</sub></sub> ) dimethyl benzyl ammonium chlorides . . . . .	5.0%
n-Alkyl (68% <sub>C<sub>12</sub></sub> , 32% <sub>C<sub>14</sub></sub> ) dimethyl ethylbenzyl ammonium chlorides . . . . .	5.0%
Inert Ingredients . . . . .	90.0%
Total . . . . .	100.0%

EPA Reg. No. 7176-23

EPA Est. No. 7176-MA-1

Keep Out Of Reach Of Children  
DANGER

See back panel for additional precautionary statements.  
THE BUTCHER POLISH CO. Marlborough, MA 01752

NET  
ONE U.S. GALLON  
3.785L

ACCEPTED  
with COMMENTS  
in EPA . . . . . Dated:

MAY 08 1987

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
7176-23

BH.256(4)  
11/13/86

3/5.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAY 03 1987

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

7126-23

Label Copy

Butcher's Dimension 256 Disinfectant Non-Alkaline Cleaner

**DIRECTIONS FOR USE**

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 Dimension 1/2 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 precleaning step is required.

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

Dimension is for hospitals, nursing homes, schools, food processing and service facilities, and other institutions. At 1/2 oz. per gallon of water, Dimension is an effective disinfectant against:

- |                               |                             |
|-------------------------------|-----------------------------|
| Pseudomonas aeruginosa PRD-10 | Brevibacterium ammoniagenes |
| Escherichia coli              | Streptococcus faecalis      |
| Klebsiella pneumoniae         | Shigella dysenteriae        |
| Salmonella schottmuelleri     | Staphylococcus aureus       |
| Salmonella choleraesuis       | 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 Dimension is an effective bactericide, fungicide, in the presence of organic soil (5% blood serum).

**VIRUCIDAL ACTIVITY** - The product, when used on hard nonporous inanimate surfaces at 1/2 oz. per gallon of water, exhibits effective virucidal activity against Influenza virus type A2 (Asian) (upper respiratory), Herpes simplex virus type 1 (causative agent of fever blisters), Herpes simplex virus type 2 (genital), Adeno virus type 2 (swollen glands), and Rhino virus type 39 (common cold).

**MILDEWSTAT** - To control mold and mildew on pre-cleaned hard nonporous surfaces (such as floors, walls, table tops) mix 1/2 oz. 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.

1/5

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**PRECAUTIONARY STATEMENT**

Hazard to Human and Domestic Animals  
**DANGER**

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Wash thoroughly with soap and water after using. 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.

**STORAGE AND DISPOSAL:** Store in original container away from extreme heat or cold. Collect any spilled material for proper disposal.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or 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 container. Rinse thoroughly before discarding in trash.

5/5-

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WITH COMMENTS  
in EPA File # 256

MAY 08 1987

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7176-23

CAUTIONARY STATEMENT  
5 and 55 GALLON SIZES  
BUTCHER'S DIMENSION 256  
L(SINFECTANT CLEANER

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or disposal.

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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:** 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.