

1 of 6
FEB 28 1986

The Procter & Gamble Company
6071 Cent. Hill Road
Cincinnati, OH 45224

Attention: S.G. Smith, Jr.
Professional & Regulatory Services

Gentlemen:

Subject: Bowl Quick Liquid Bowl Cleaner
EPA Registration No. 3573-26
Your Amendment for Label Changes Dated July 23, 1985

The label referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable, provided that you comply with the following conditions:

1. Make the labeling revisions listed below on the labels which will be used for this product in channels of trade:
 - a. Front Panel: POISON must be in red, traditionally however, most registrants put both POISON and SKULL and CROSSBONES in red.
 - b. According to the Confidential Statement of Formula, "Hydrochloric acid 32.5%" and "Phosphoric acid 85%" are listed as inert ingredients. However, according to efficacy evaluation they are considered active ingredients in this product. Therefore, the ingredient statement should list:

Active Ingredients:

Alkyl (C ₁₂ 67%, C ₁₄ 25%, C ₁₆ 7%, C ₈ , C ₁₀ , C ₁₈ 1%)	
dimethyl benzyl ammonium chloride	1.0%
Hydrogen chloride	4.9%
Phosphoric acid	5.1%
Inert Ingredients:	89.0%

86912:Lucke:C-5:KEMCO:2/21/86:4/4/86:DKD:JH

CONCURRENCES

SYMBOL ▶							
SURNAME ▶	<i>DKD</i>						
DATE ▶	FEB 28 1986						

- c. Note, the correct carbon chain length distribution for the active ingredient quaternary ammonium compound should be:

Alkyl (C₁₂ 67%, C₁₄ 25%, C₁₆ 7%, C₈, C₁₀, C₁₈ 1%)
 dimethyl benzyl ammonium chloride 1%

- d. Delete from the label "Inert ingredients include: Hydrogen chloride 15%, Phosphoric acid 6%."
- e. The First Aid statement must be on the front panel. Note, change "Antidote" to "First Aid."
- f. The referral statement should read, "Refer to additional precautions on the back panel."

Back Panel:

- g. Change "dysentariae" to "dysenteriae."
- h. Refer to the edited label for placement of the following:

Precautionary Statements

Hazards to Humans and Domestic Animals

Danger: Corrosive: Fatal if swallowed. Do not breathe vapor. Do not get in eyes, on skin, or on clothing. Causes eye and skin damage. Wear goggles or face shield and rubber gloves when handling.

Chemical Hazards: Do not mix with chlorine bleach or other products - reaction may produce hazardous gases. Handle carefully and use swab for scrubbing. Use only on Vitreous fixtures. Do not use on sinks, bathtubs, shower stalls, or any enamelled surfaces. Will not harm plumbing or septic tanks.

Storage and Disposal: Store in a cool dry place. Do not reuse empty container. Rinse container thoroughly with water, wrap, discard in trash.

- 2. Your draft label is being accepted in accordance with PR Notice 82-2 of June 18, 1982. This means that you must submit five (5) copies of the finished printed labels before you release the product for shipment to complete this action. Refer to the A-79 enclosure for a description of finished printed labels.

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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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,



A. E. Castillo
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

stamped label

A-790

edited label

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CONFIDENTIAL

BOWL QUICK
EPA Reg. No. 3573-26
Proposed Front Label



EPA Reg. No. 3573-26-AA
EPA Est. No. 394-B-1
Made in USA. Manufactured by
PROCTER & GAMBLE
Cincinnati, Ohio 45202

Inert ingredients include:
Hydrogen Chloride 15%,
Phosphoric Acid 6%,
detergent, thickening
agent, color.

POISON
DANGER: Keep out of reach
of children. See precaution
and antidote statements on
back panel.

ACTIVE INGREDIENTS:
n-Alkyl (C₁₂ - 67%; C₁₄ - 24%;
C₁₀, C₁₆, C₁₈ - 9%) Dimethyl
Benzyl Ammonium Chlorides 1%

INERT INGREDIENTS: 99%

32 FL. OZ. (1 QT.)

"NOT FOR HOME USE"
TO BE ADDED HERE

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

FEB 23 1986

... insecticide,
... Act
...
... No.
3573-26

SGS
7/10/85

BOWL QUICK
EPA Reg. No. 3573-26
Proposed Back Label

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CONFIDENTIAL

bowl quick

INSTITUTIONAL PRODUCT
Not For Home Use



CLEANS: Bowl Quick clings and coats to clean even hard water scale, lime deposits and iron stains from bowl surfaces — even under the rim.
DISINFECTS: Bowl Quick kills most disease-producing bacteria found in toilet bowls and urinals.
BACTERICIDAL: kills *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, *Staphylococcus aureus*, *Escherichia coli*, *Shigella dysenteriae*.
FUNGICIDAL: kills *Trichophyton interdigitale*.
DEODORIZES: Bowl Quick deodorizes through germicidal and cleaning action which eliminates most odor-producing bacteria and fungi.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
1. Remove water from bowl by pushing over trap with swab.
2. Squirt product under rim and down sides; yellow color indicates complete coating of all surfaces.
3. Swab under rim and over inside; solution changes from yellow to blue helping to show when washing is complete.
4. Flush, rinse swab.

PRECAUTION: Do not mix with chlorine bleach or other products — reaction may produce hazardous gases. Handle carefully and use swab for scrubbing. Use only on vitreous fixtures. Do not use on sinks, bathtubs, shower stalls or any enameled surfaces. Will not harm plumbing or septic tanks.

STORAGE/DISPOSAL: Store in a cool, dry place. Do not reuse empty container. Rinse container thoroughly with water, wrap, discard in trash.

POISON  DANGER

CORROSIVE Keep out of reach of children. May be toxic if swallowed. Do not breathe vapor or fumes. Produces chemical burns. Do not get in eyes, on skin, or on clothing.
ANTIDOTE Internal—Call a physician immediately. Drink a teaspoonful or more of magnesium citrate or small pieces of soap softened with water or milk or raw eggshells.
External—Eyes—Wash with water for 15 minutes. Get prompt medical attention. Skin—Wipe off the acid gently, immediately. Rub the surface with water, using soap freely. Then cover with moist magnesium or baking soda.

BEST AVAILABLE COPY

SGS
7/10/85

BOWL QUICK
 EPA Reg. No. 3573-26
 Proposed Front Label

6046

PROCTER & GAMBLE'S
 INSTITUTIONAL
bowl quick
 liquid bowl cleaner
 CLEANS • DISINFECTS • DEODORIZES
 KILLS PSEUDOMONAS FOR HOSPITAL USE



INERT INGREDIENTS include: detergent, thickening agent, color.

32 FL. OZ. (1 QT.)

EPA Reg. No. 3573-26-AA
 EPA Est. No. 304-11-1
 Made in U.S.A. Distributed by
 PROCTER & GAMBLE
 Cincinnati, Ohio 45202

"NOT FOR HOME USE"
 Keep out of reach of children.

DANGER:  **POISON** 

must be in red

ACTIVE INGREDIENTS:

n-Alkyl (C ₁₂ - 67%; C ₁₄ - 28%;	
C ₁₆ & C ₁₈ - 4%) Dimethyl	
Berzyl Ammonium Chlorides	1.0%
Hydrogen Chloride	4.9%
Phosphoric Acid	5.1%
Inert ingredients	89.0%

First Aid: Internal—Call a physician immediately. Drink a teaspoonful or more of magnesium citrate or other pieces of soap softened with water or milk or raw egg white.
 External—Eyes—Wash with water for 15 minutes. Get prompt medical attention. Skin—Wipe off the acid gently, immediately. Flood the surface with water, using soap freely. Then cover with moist magnesium or baking soda.

See additional precautions on back panel

BOWL QUICK
 EPA Reg. No. 3573-26
 Proposed Back Label

BEST AVAILABLE COPY

bowl quick

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*Filed for EPA
 4/16/76 3 19 76*