

AUG 1988

Kleinfield, Kaplan and Becker
1140 Nineteenth Street NW.
Washington, DC 20036

Attention: Kinsey S. Reagan

Gentlemen:

Subject: Geer Clean Last Rinse Sanitizer
EPA Registration No. 1913-32
Your Amendments Dated June 20 and August 18, 1988

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

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. The suggested change to read "Powder is corrosive to eyes" is not acceptable. Revise the statement to read "Danger. Corrosive to eyes." The product does induce severe eye damage including corrosiveness.
 - b. Change "Causes eye damage and skin irritation" to "Causes eye and skin damage."

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- c. The suggested modification to read "Do not get powder in eyes" is not acceptable. Delete the word "powder."
- d. The suggested change to omit "Wear goggles and rubber gloves when handling" cannot be modified to read "Wear goggles or face shield when handling." Instead, the statement should read "Protect eyes and skin when handling." The product does induce eye damage and chemical burns to the skin (see two EPA studies enclosed). The example data and label for the "U.S. Army product, Tab 1," does not apply to this product.
- e. Under the First Aid statement, "skin" section, delete the word "powder."
- f. Under the First Aid statement, in the "If swallowed" section, change the statement "Drink a glassful of milk or water" to "Drink plenty of water."
3. The following requested label modifications are acceptable.
- a. The requested modification of the "Statement of Practical Treatment" to read "First Aid: Give immediately" is acceptable.
- b. The suggested modification to change from "Harmful or fatal if swallowed" to "Harmful if swallowed" is acceptable.
4. The change in declared percentage of the active ingredient from 18.4% to 18.2% is acceptable.
- 5.
6. Your product name has been changed from "Beer Clean Glass Disinfectant" to "Beer Clean® Last Rinse Sanitizer."

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

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 labeling is enclosed for your records.

Should you have any questions, call Ms. Arvella Farmer at (703) 557-6939.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

SUPPLEMENTAL LABEL

No. 233Z

DOREX™ SOFT SERVE SANITIZER

For Soft-Serve, Shake, Slush and Food Equipment

ACTIVE INGREDIENT: Trichloromelamine . . . 18.2%
INERT INGREDIENTS: 81.8%

Provides 100 PPM Available Chlorine

KEEP OUT OF REACH OF CHILDREN

DANGER: See Cautions On Back Panel

NET WT. 1/4 OZ.

EPA REG. No. 1913-32 EPA EST No. 7101-1L-1
©1988 The Orckett Products Company, Professional
Products Division, Cincinnati, Ohio 45232
USA Distributor Made in USA

HAZARD TO HUMAN AND DOMESTIC ANIMALS
Powder is corrosive to eyes. Causes eye damage and skin irritation. Do not get powder in eyes, on skin, or on clothing. Harmful if swallowed. Do not breathe dust. Wash hands thoroughly with soap and water after handling.
FIRST AID: GIVE IMMEDIATELY
EYES: Immediately flush with water. Remove contact lenses. Then, flush eyes with water for 15 minutes. Get medical attention.
SKIN: Flush powder from skin with plenty of soap and water. If irritation occurs and persists, contact physician.
IF SWALLOWED: Rinse mouth. Drink a glassful of milk or water. Do not induce vomiting. Avoid alcohol. Then immediately contact Poison Center or physician.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
1.) Dress the foodservice equipment. 2.) Prewash all food contact parts. 3.) Rinse all parts in container of clear water. 4.) Mix contents of this package in 3 gallons of water. This provides 100ppm available chlorine. Immerse all parts for at least two minutes or for contact time specified by governing sanitary code. 5.) Place parts on a rack or drainboard to air dry. (Do not towel.)
Discard used solution.
STORAGE AND DISPOSAL - See over carton



ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 19 1988

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

1913-32



SUPPLEMENTAL LABEL

ACCEPTED
with COMMENTS

AUG 19 1988

1415-32

No. 229Z

DOREX
**FOOD SERVICE
SANITIZER**
**FOR USE IN SANITIZING
DISHWARE AND UTENSILS**

ACTIVE INGREDIENT, Trichloromelamine	18.2%
INERT INGREDIENTS	81.8%

Provides 100 PPM Available Chlorine

NET WT. 3 LB. 2 OZ.
50 - 1 OZ. POUCH PAKS

**DANGER: KEEP OUT OF REACH
OF CHILDREN**

**PRECAUTIONARY STATEMENT
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

Powder is corrosive to eyes. Causes skin irritation. Do not get powder in clothing. Harmful if swallowed. Do not eat. Wash hands thoroughly with soap and water after handling.

FIRST AID: GIVE IMMEDIATE ATTENTION

EYES: Immediately flush with water for at least 15 minutes. Remove contact lenses. Then, flush eyes with water for 15 minutes. Seek medical attention.

SKIN: Flush powder from skin with water. If irritation occurs and persists, seek medical attention.

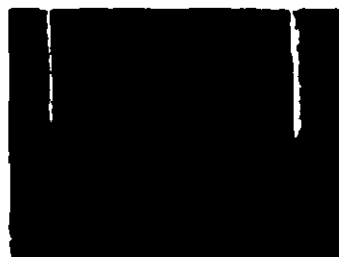
IF SWALLOWED: Rinse mouth. Drink water. Do not induce vomiting. A physician should be consulted. Immediately contact Poison Center or physician.

NOTE TO PHYSICIAN: Probable mucous membrane irritation. Do not contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Store in dry, well ventilated area away from heat or open flame. Avoid contamination. Rinse empty pouch thoroughly and dispose of contents.

SEE ENCLOSED POUCH PAKS FOR DIRECTIONS.



SUPPLEMENTAL LABEL

AUG 19 1988

1913-32

DRACKETT PROFESSIONAL PRODUCTS

DOREX

**FOOD SERVICE
SANITIZER**

**FOR USE IN SANITIZING
DISHWARE AND UTENSILS**

EPA Registration #1913-32
EPA Est. #7101-IL-1

CODE
229Z

50-1 OZ. POUCH-PAKS
TEST STRIPS INSIDE

THE DRACKETT PRODUCTS COMPANY
PROFESSIONAL PRODUCTS DIVISION
CINCINNATI, OHIO 45232
USA DISTRIBUTOR MADE IN USA

529
13

SUPPLEMENTAL LABEL

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 19 1988

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

1988-32

No. 233Z

DOREX™

**SOFT-SERVE
SANITIZER**

**FOR SOFT-SERVE, YOGURT, SHAKE,
SLUSH & FOOD EQUIPMENT**

ACTIVE INGREDIENT: Trichlorometamine..	18.2%
INERT INGREDIENTS:.....	81.8%

Provides 100 PPM Available Chlorine

NET WT. 1 LB. 9 OZ.

100 - 1/4 OZ. POUCH PAKS

**DANGER: KEEP OUT OF REACH
OF CHILDREN**

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS.**

Powder is corrosive to eyes. Causes eye damage and skin irritation. Do not get powder in eyes, on skin, or on clothing. Harmful if swallowed. Do not breathe dust. Wash hands thoroughly with soap and water after handling.

FIRST AID: GIVE IMMEDIATELY

EYES: Immediately flush with water. Remove contact lenses. Then, flush eyes with water for 15 minutes. Get medical attention.

SKIN: Flush powder from skin with plenty of soap and water. If irritation occurs and persists contact physician.

IF SWALLOWED: Rinse mouth. Drink a glassful of milk or water. Do not induce vomiting. Avoid alcohol. Then immediately contact Poison Center or physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Store in dry, well ventilated area away from chemicals, heat or open flame. Avoid contamination with food. Rinse empty pouch thoroughly and dispose in trash.

**SEE ENCLOSED POUCH PAKS FOR COMPLETE
USE DIRECTIONS.**

70613

SUPPLEMENTAL LABEL

DRACKETT PROFESSIONAL PRODUCTS

DOREX[™]

SOFT-SERVE SANITIZER

FOR SOFT-SERVE, YOGURT, SHAKE,
SLUSH & FOOD EQUIPMENT

EPA Registration #1913-32
EPA Est #7101-IL-1

AMG 19 1988

CODE

233Z

100-1/4 OZ. POUCH-PAKS

TEST STRIPS INSIDE

THE DRACKETT PRODUCTS COMPANY
PROFESSIONAL PRODUCTS DIVISION
CINCINNATI, OH 45232
USA DISTRIBUTOR MADE IN USA

50813

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS.

Powder is corrosive to eyes. Causes eye damage and skin irritation. Do not get powder in eyes, on skin, or on clothing. Harmful if swallowed. Do not breathe dust. Wash hands thoroughly with soap and water after handling.

FIRST AID: GIVE IMMEDIATELY

EYES: Immediately flush with water. Remove contact lenses. Then, flush eyes with water for 15 minutes. Get medical attention.

SKIN: Flush powder from skin with plenty of soap and water. If irritation occurs and persists, contact physician.

IF SWALLOWED: Rinse mouth. Drink a glassful of milk or water. Do not induce vomiting. Avoid alcohol. Then immediately contact Poison Center or physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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

1.) Scrape and rinse utensils before hand washing. (Dried food particles can be loosened by using DOREX Pre Soak). 2.) Wash in first compartment sink using warm water, dish detergent and brushes. 3.) Rinse each piece in second (middle) compartment sink containing clear water. 4.) In sanitizing sink (third compartment) mix contents of this package in 12 gallons of water. This provides 100ppm available chlorine (200ppm when mixed with 6 gallons of water). Use BEER CLEAN test strips to assure required chlorine level. Replace solution when activity tests below local or federal sanitization code. Immerse dishes and utensils for at least two minutes in sanitizing solution or for contact time specified by governing sanitary code. 5.) Place utensils or drain rack to air dry. (Do not towel.)

STORAGE AND DISPOSAL: See outer carton.

EPA REG No. 193-32 EPA EST No. 7101-1
© 1988 The Laclede Products Company, Professional Products Division
Cincinnati, Ohio 45232
U.S.A. Distributor
Made in U.S.A.

NET WT. 1 OZ.

DANGER: See Cautions On Back Panel

KEEP OUT OF REACH OF CHILDREN

Provides 100 PPM Available Chlorine

ACTIVE INGREDIENT Trichloromelamine	18.2%
INERT INGREDIENTS	81.8%

FOR USE IN SANITIZING
DISHWARE AND UTENSILS

1473-32

May 14 1988

SUPPLEMENTAL LABEL

AUG 19 1988

1913-32

DRACKETT PROFESSIONAL PRODUCTS

NO. 223Z GENUINE



LAST RINSE SANITIZER

FOR BAR AND RESTAURANT GLASSWARE

ACTIVE INGREDIENT	Trichlorometamine	18.2%
INERT INGREDIENTS		81.8%

PROVIDES 100 P.P.M. AVAILABLE CHLORINE
MAKES 100 LAST TANK SOLUTIONS

NET WT. 1 LB. 9 OZ.
100-1/4 OZ. POUCH-PAKS
TEST STRIPS INSIDE

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

Powder is corrosive to eyes. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Do not breathe dust. Wash thoroughly with soap and water after handling.

FIRST AID: GIVE IMMEDIATELY

Eyes: Immediately flush with water. Remove contact lenses. Then, flush eyes for 15 minutes. Get medical attention.

Skin: Flush powder from skin with plenty of soap and water. If irritation persists, contact physician.

If Swallowed: Rinse mouth. Drink a glassful of milk or water. Do not induce vomit or alcohol. Then immediately contact Poison Center or physician.

Note To Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Store in dry, well ventilated area away from chemicals, heat or open flame. Avoid contact with food. Rinse empty pouch thoroughly and dispose in trash.

SEE ENCLOSED POUCH PAKS FOR COMPLETE USE DIRECTIONS

DRACKETT PRODUCTS COMPANY

PROFESSIONAL PRODUCTS DIVISION

CINCINNATI, OHIO 45232 U.S.A. DISTRIBUTOR

MADE IN U.S.A.

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SUPPLEMENTAL LABEL

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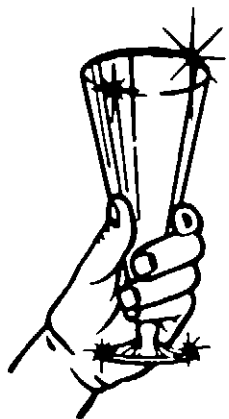
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LAST RINSE

SANITIZER

EPA REGISTRATION #1913-32

EPA EST. #7101-IL-1



CODE

223Z

100-1/4 OZ. POUCH-PAKS

TEST STRIPS INSIDE

THE DRACKETT PRODUCTS COMPANY
PROFESSIONAL PRODUCTS DIVISION
CINCINNATI, OHIO 45232

U.S.A. DISTRIBUTOR - MADE IN U.S.A.

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BRAND ©
**LAST RINSE
SANITIZER**

FOR BAR AND RESTAURANT GLASSWARE

ACTIVE INGREDIENT: Trichloroelamine 20%
INERT INGREDIENTS: 80%

18.26
81.8%

KEEP OUT OF REACH OF CHILDREN
DANGER: See Cautions On Back Panel

NET WT. 1/4 OZ.

EPA REG No 1913-32 EPA EST No 710111
©1988 The Drachen Products Company, Professional
Products Division, Cincinnati, Ohio 45232
U.S.A. Distributor Made in U.S.A.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

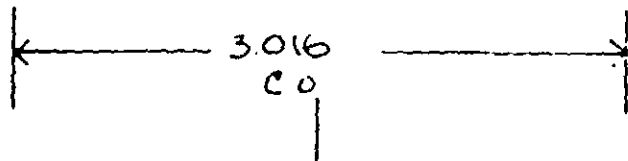
AUG 19 1988

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

1913-32

HAZARD TO HUMAN AND DOMESTIC ANIMALS
Powder is harmful if swallowed. May cause eye damage. Do not get powder in eyes, or on skin. Do not breathe dust.
If swallowed. Rinse mouth. Drink a glassful of milk or water. Then immediately contact Poison Center or physician. If powder contacts eyes immediately flush with water. Remove contact lenses. Then flush eyes with water for 15 minutes. Flush powder from skin with plenty of water. If irritation occurs and persists contact physician.
DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
1) Pre-wash glassware. 2) Rinse with clear cold water. 3) In sanitizing solution (that) the contents of this package requires 100ppm available chlorine for an 8 hour sanitizing cycle. Immerse glassware for at least two minutes or for contact time specified by governing authority. 4) Place sanitized glassware on a rack or drainboard to air dry. (Do not towel.)
STORAGE AND DISPOSAL:
Store in dry well ventilated area away from chemicals, heat or open flame. Avoid contamination with food. Rinse empty pouch thoroughly and dispose in trash.

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ACCEPTED
w/ comment
 19 AUG 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1913-32

No. 2032

BEER/CLEAN
 BRAND

**LAST RINSE
 SANITIZER**

FOR BAR AND RESTAURANT GLASSWARE

ACTIVE INGREDIENT	Trichloromelamine	18.2%
INERT INGREDIENTS		81.8%

Provides 100 PPM Available Chlorine

**MAKES 100 LAST TANK SOLUTIONS
 SEE DIRECTIONS ON SIDE PANEL**

NET WT. 1 LB. 9 OZ. (25 OZ.)

**KEEP OUT OF REACH OF CHILDREN
 DANGER: See Cautions On Side Panel**

DIRECTIONS FOR USE:

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

- 1.) Prewash glassware.
- 2.) Rinse with clear, cool water.
- 3.) In sanitizing tank (last tank) mix 1/4 oz. to 3 gallons of water. This provides 100ppm available chlorine for an 8 hour shift. Enclosed spoon measures 1/4 oz. Use BEER/CLEAN test strips to assure required chlorine levels. Immerse glassware for at least two minutes or for contact time specified by governing sanitary code
- 4.) Place sanitized glassware on a rack or drainboard to air dry. (Do not towel)

IMPORTANT:

Can be used in hot or cold water. Keep water temperature in compliance with local health regulations. Use clean towel to wipe each tank clean before refilling. Used as directed, last rinse will effectively act as a sanitizer against Escherichia Coli and Staphylococcus Aureus

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS
 Powder is corrosive to eyes. Causes eye damage and skin irritation. Do not get powder in eyes, on skin, or on clothing. Harmful if swallowed. Do not breathe dust. Wash hands thoroughly with soap and water after handling.

FIRST AID: GIVE IMMEDIATELY
EYES: Immediately flush with water. Remove contact lenses. Then, flush eyes with water for 15 minutes. Get medical attention.

SKIN: Flush powder from skin with plenty of soap and water. If irritation occurs and persists, contact physician.

IF SWALLOWED: Rinse mouth. Drink a glassful of milk or water. Do not induce vomiting. Avoid alcohol. Then, immediately contact Poison Center or physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Keep tightly capped and store in dry, well ventilated area away from chemicals, heat or open flame. Avoid contamination with food. Do not re-use empty container. Rinse container thoroughly and dispose in trash.

This package is sold by weight not volume. Some settling of contents may have occurred during shipment and handling. Test Strips are available. Product is also available in pre-measured Pouch Pak.

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 EPA REG. NO. 1913-32 EPA EST. NO. 27001-1

