

56210-4 PM-31 P/3

ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

56210-4

JUN 22 1984

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Germ-Scat 0U

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chem Designs
P.O. Box 1420
Candler, NC 28715

NOTE: Changes in labeling form differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) 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:

- a. Add the phrase "EPA Registration No. 56210-4."
- b. Revise the statement.

Causes eye damage and skin irritation

to read:

CORROSIVE. Causes eye damage and skin damage.

c. Numerous use directions were blurry and unreadable. Check them before you print final labels.

d. Refer to PR Notice 85-3 for acceptable Storage and Disposal statements for the larger size containers you propose to market (5-gallon and 55-gallon containers).

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

e. Include the appropriate EPA Establishment Number. We suggest ~~you contact~~ your regional EPA office for guidance and assistance.

f. Revise the statement:

Use Directions

to read:

Directions for Use.

g. The statement Active Ingredients should be singular.

h. Delete the statement: General Classification.

i. Revise referral statement to read:

See side panel for additional precautionary statements.

j. Revise the statement:

Practical Treatment (FIRST AID)

to read:

Statement of Practical Treatment.

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 section 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.

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

Enclosures

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 22 1987

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

56210-4

GERM-SCAT 80

LEMON OIL-DISINFECTANT-
DEODORANT-CLEANER

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin. Has a pleasant lemon odor.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Causes severe eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE AND DISPOSAL: Store only in tightly closed, original container in a secure area inaccessible to children and away from food or feed.

Do not reuse empty container. Rinse thoroughly before discarding in trash.

USE DIRECTIONS GENERAL CLASSIFICATION

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

APPLICATION INFORMATION

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, or mechanical scrubber.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

ACTIVE INGREDIENTS:

Alkyl (C ₁₂ , 55%; C ₁₄ , 28%; C ₁₅ , 14%)	
dimethylbenzyl ammonium chloride	30.00%
INERT INGREDIENTS	80.00%
TOTAL INGREDIENTS	100.00%

*This disinfectant is effective at 1 oz./2 gal. (1/254) against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10738, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard non-porous inanimate environmental surfaces.

**This disinfectant is also an effective virucide at 1 oz./2 gal. for influenza virus, Type A, Brazil on inanimate environmental surfaces.

When applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 1 ounce per gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, Enterobacter aerogenes, Shigella sonnei.

This product may be used for cleaning and deodorizing, one-step cleaning, and disinfection, or disinfection of pre-cleaned, non-porous, inanimate hard surfaces.

KEEP OUT OF REACH OF CHILDREN DANGER:

(See additional precautions on side panel)

PRACTICAL TREATMENT (FIRST AID): 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, raw egg whites, gelatin solution or, if these are not readily available, drink a large quantity 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.

Manufactured by:

CHEM DESIGNS
P.O. BOX 1420
CANDLER, N.C. 28715

EPA Reg. No. _____ EPA Est. No. _____
FOR INDUSTRIAL, COMMERCIAL OR MEDICAL USE ONLY

BEST AVAILABLE COPY

ACCEPTED

OCT 1 1981

registered under
EPA Reg. No. 4758-129

GUARANTEE
If this product fails to perform as claimed, mail this container with proof of purchase to Pet Chemicals Inc. FULL PURCHASE PRICE plus your return postage will be refunded by return mail.



HOLIDAY®

SOLD ONLY BY THE PET PROFESSIONAL

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS (& DOMESTIC ANIMALS)
WARNING**

DO NOT USE FULL STRENGTH MIX WITH WATER AS DIRECTED. Keep out of reach of children. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid breathing vapors. Use rubber gloves when handling, or wash hands thoroughly after use. Do not use food utensils such as tablespoons, for food purposes after contact with insecticides. DO NOT USE WITHIN TWO WEEKS ON ANIMALS BEING TREATED WITH OTHER INSECTICIDES INCLUDING FLEA COLLARS OR INTERNAL ORGANOPHOSPHATE WORMING DRUGS. DO NOT TREAT NURSING ANIMALS OR ANIMALS UNDER 1 MONTH OF AGE.

STATEMENT OF PRACTICAL TREATMENT

This product is a mild cholinesterase inhibitor. If swallowed, call a physician. It is preferable to induce vomiting under medical supervision because of aspiration hazard; otherwise, give glass of water and induce vomiting by touching finger to back of throat. NOTE TO PHYSICIAN: Atropine is antidotal.

PHYSICAL HAZARDS

Flammable. Do not use or store near heat or open flame.

DISPOSAL

Do not re-use empty container. Wrap and place in trash collection.

Catalog No H-99 Manufactured by EPA EST No 4758-FL-1

HOLI-DIP

**KILLS FLEAS & BROWN DOG
TICKS ON DOGS & CATS**

ACTIVE INGREDIENTS	0,0-dimethyl dithiophosphate of diethyl mercaptosuccinate*	32.11%
Xylene		54.20%
INERT INGREDIENTS		13.69%

TOTAL 100.00%
*Cythion® is a Reg. TM of American Cyanamid

KEEP OUT OF REACH OF CHILDREN.

WARNING:

See back panel
for additional
cautions.

DIRECTIONS

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. HOLI-DIP is a phosphorus organophosphate insecticide for cats and dogs. FOR BEST FLEA CONTROL, use HOLI-DIP in combination of house or buildings. Holiday (or VIP) Fogger. should be used for outside areas. Do not use on treated bedding.

TO KILL FLEAS ON DOGS: Mix 2 oz. (4 tablespoons) to a quart of water or sprinkle on animal until wet. Rub well into fur, but do not rinse. Repeat for lasting effects. Do not rinse once a week if needed.

TO KILL BROWN DOG TICKS: Mix 2 oz. (4 tablespoons) to 1 gallon or 1 quart of water. Mix well. Follow directions above. Repeat as necessary.

PET CHEMICALS INC.
P.O. Box 66056 Miami Springs, Fla. 33166

Net Contents 1 Gallon (3.785 Liters) E.P.A. Reg. No. 4758-129

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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(7) 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:

a. Add the phrase "EPA Registration No. 50210-4."

b. Revise the statement:

Causes eye damage and skin irritation

to read:

Corrosive. Causes eye damage and skin damage.

c. Numerous use dilutions were blurry and unreadable. Check them before you print final labels.

d. Refer to PR Notice 83-3 for acceptable Storage and Disposal statements for the larger size containers you propose to market (5-gallon and 55-gallon containers).

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

e. Include the appropriate EPA Establishment Number. We suggest you contact your regional EPA office for guidance and assistance.

f. Revise the statement:

Use Directions

to read:

Directions for Use.

g. The statement Active Ingredients should be singular.

h. Delete the statement: General Classification.

i. Revise referral statement to read:

See side panel for additional precautionary statements.

j. Revise the statement:

Practical Treatment (FIRST AID)


to read:

Statement of Practical Treatment.

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 section 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.

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

Enclosures

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 22 1987

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

56210-4
GERM-SCAT 80

LENGER QUOR-DEINFECTANT-
DEODORANT-CLEANER

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin. Has a pleasant lemon odor.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
DANGER**

Causes severe eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE AND DISPOSAL:

Store only in tightly closed, original container in a secure area inaccessible to children and away from food or feed.

Do not reuse empty container. Rinse thoroughly before discarding in trash.

USE DIRECTIONS

GENERAL CLASSIFICATION

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

APPLICATION INFORMATION

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, or mechanical scrubber.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

ACTIVE INGREDIENTS:

Alkyl (C₁₂, 58%; C₁₄, 28%; C₁₆, 14%)
dimethylbenzyl ammonium chloride 20.00%
INERT INGREDIENTS: 80.00%
TOTAL INGREDIENTS 100.00%

*This disinfectant is effective at 1 oz./2 gal. (1/256) against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10708, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Diffusion Test Method for pre-cleaned, hard non-porous inanimate environmental surfaces.

**This disinfectant is also an effective virucide at 1 oz./2 gal. for Influenza virus, Type A, Small on inanimate environmental surfaces.

When applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 1 ounce per gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, Enterobacter aerogenes, Shigella sonnei.

This product may be used for cleaning and deodorizing, one-step cleaning, and disinfection, or disinfection of pre-cleaned, non-porous, inanimate hard surfaces.

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

(See additional precautions on side panel)

PRACTICAL TREATMENT (FIRST AID): 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, raw egg whites, gelatin solution or, if these are not readily available, drink a large quantity 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.

Manufactured by:

CHEM DESIGNS
P.O. BOX 1420
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EPA Reg. No. _____ EPA Est. No. _____
FOR INDUSTRIAL, COMMERCIAL OR MEDICAL USE ONLY

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On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

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This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) which the Agency requires all registrants of similar products to submit such data.
2. Make the following changes listed below when you relabel the product for shipment:
 - a. Add the phrase "EPA registration no. 50210-11."
 - b. In the third sentence after "for deodorizing garbage cans . . ." the claim for 10 ounces of this product per gallon of water should read: 1 part to 7 parts water, not 1 part to 10 parts water.
 - c. In the "Industrial areas, barber shops," the 10 ounces per 1 1/2 gallon of water does not equal 1 part to 7 parts water. It really equals 1 part to 10 parts water.
 - d. We prefer you move the virus Herpes Simplex Type 2 to be placed with the other listed viruses.



ATTACHMENT IS APPLICABLE


SIGNATURE OF APPROVING OFFICIAL

DATE

- e. Refer to PR Notice 83-3 for acceptable Storage and Disposal statements for the larger size containers you propose to market (5-gallon and 55-gallon containers).
 - f. Include the appropriate EPA Establishment Number. We suggest you contact your regional EPA office for guidance and assistance.
 - g. Include your company name and company address on the label.
 - h. Numerous sections were blurry, cropped, and unreadable. Check the labels before you print final labels.
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 section 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.

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

Enclosures

- P. 2/3
- e. Refer to P2 Notice 83-3 for acceptable Storage and Disposal statements for the larger size containers you propose to market (5-gallon and 55-gallon containers).
 - f. Include the appropriate EPA Establishment Number. We suggest you contact your regional EPA office for guidance and assistance.
 - g. Include your company name and company address on the label.
 - h. Numerous sections were blurry, cropped, and unreadable. Check the labels before you print final labels.

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 section 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.

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

Enclosures

BEST AVAILABLE COPY