

56210-3 PM-31 1/13

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

EPA REGISTRATION NO.

56210-3

DATE OF ISSUANCE

JUN 22 1987

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

REGISTRATION
 REREISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Gexm-Scat 50

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

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.

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 5(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 5(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. 56210-3."
- b. Move the virus herpes simplex type 2 to be placed with the other listed viruses.
- c. Revise the statement.

Causes eye damage and skin irritation.

To read

Corrosive. Causes eye damage and skin damage.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- d. Numerous use dilutions were blurry and unreadable. Check them before you print final labels.
- 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. Revise the statement:

Use Directions

to read:

Directions for Use.

- h. The statement Active Ingredients should be singular.
- i. Delete the statement: General Classification.
- j. Revise referral statement to read:

See side panel for additional precautionary statements.

- k. Revise the statement:

Practical Treatment (FIRST AID)

to read:

Statement of Practical Treatment.

BEST AVAILABLE COPY

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

GERM-SCAT 50

LIQUOR DILUTE-DEINFECTANT-
DISINFECTANT-CLEANER

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

ACTIVE INGREDIENTS:

Aryl (C ₁₂ , 54%; C ₁₀ , 28%; C ₁₁ , 14%)	10.0%
dimethyl benzyl ammonium chloride	30.0%
INERT INGREDIENTS	100.0%
TOTAL INGREDIENTS	100.0%

*This disinfectant is effective at 1 oz./gal. (1/120) against *Pseudomonas aeruginosa* PRD-10, *Salmonella choleraesuis* ATCC 10708, 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./gal. for Influenza virus, Type A, B, and C 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*, *Mycobacterium parve*, *Listeria simplex* Type 2.

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

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.

52210-3

BEST AVAILABLE COPY

THIS DISINFECTANT reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in the surface pores, irregularities and cracks of surfaces. The excellent wettability of THIS PRODUCT improves the penetration of the use solution into areas that otherwise might not be reached.

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 bromine 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, etc. 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 dumping 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, sponge, mechanical sprayer or mechanical spraying device.

Prepare fresh use solution only. Do not reuse solutions. Discard solutions when they become visibly milky. For disinfection, thoroughly wet the surface to be treated. Surfaces must remain moist for at least 10 minutes to ensure proper germicidal activity.

EPA Reg. No.

FOR IND

JUN 22 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended for the pesticide
registered under EPA Reg. No.
56210-9

USE DIRECTIONS

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

FOR GENERAL DISINFECTION of hard, non-porous inanimate surfaces (glass, metal, plastic, glazed porcelain, Enamel, etc., leather, vinyl, enamel and finished wood surfaces) on walls, floors, appliances and furnishings in industrial and commercial offices, restaurants and work areas.

CLEANING AND DEODORIZING. Whenever practical, flush away gross soils with water. For cleaning and deodorizing, use 3 to 6 ounces of THIS PRODUCT per gallon of water. Cleaning may be accomplished with a clean mop, sponge, sponge, wet vacuum system, or a mechanical spraying device. After cleaning remove suspended soils with a clear water rinse, vacuum pick up or by wiping with a clean mop, sponge, sponge or cloth.

DISINFECTING. Before disinfecting, pre-clean surfaces as directed above. Then, prepare 3 ounces of THIS DISINFECTANT per gallon of water and thoroughly wet the surfaces to be disinfected. The disinfecting solution must contact the surface for 10 minutes for proper disinfection. If desired, the surface may then be rinsed with clear water or wiped with a clean damp cloth.

FOR CLEANING AND DEODORIZING OF GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND OTHER GARBAGE HANDLING EQUIPMENT. It is especially important to pre-clean, in order for the disinfectant to perform properly. Then apply a wetting solution of 3 ounces of THIS PRODUCT per gallon of water.

FOR CLEANING OF WALLS, FLOORS AND INDUSTRIAL WORK AREAS. Use 3-6 ounces per gallon of water. The use of rubber gloves is recommended for personnel doing continuous hand cleaning.

EPA Reg. No.

EPA Est. No.

BEST AVAILABLE COPY

GER-MINT 6

DISINFECTANT, CLEANER, DEODORANT
Pleasantly mint scented

ACTIVE INGREDIENTS:

Amyl (C ₁₂ : 54%; C ₁₁ : 28%; C ₁₃ : 14%)	
dimethylbenzylammonium chloride	2.8%
INERT INGREDIENTS	36.8%
TOTAL INGREDIENTS	100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER:

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria.

Kills: *Salmonella choleraesuis* ATCC 18799,
Staphylococcus aureus ATCC 4324.

When applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 3 ounces per gallon: *Candida albicans*, *Escherichia coli*, *Streptococcus pyogenes*, *Enterobacter aerogenes*, *Shigella sonnei*.

SEE PRACTICAL TREATMENT (FIRST AID) AND
ADDITIONAL PRECAUTIONS ON SIDE PANEL

FOR INDUSTRIAL AND COMMERCIAL USE ONLY.

Manufactured by:

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

THIS DISINFECTANT is also an especially effective in controlling odors.

THIS DISINFECTANT mixes readily in clear, stable solution. In use dilute non-staining to plastic, vinyl, and most common metals. Has a pleasant odor.

THIS DISINFECTANT may be used on scrubbing equipment.

This product must not be used on floors.

STORAGE AND DISPOSAL

Store only in tightly closed, original area inaccessible to children and animals.

Do not reuse empty container. Recycle in trash.

PRACTICAL TREATMENT (FIRST AID)

Immediately flush eyes or skin with water for at least 15 minutes. For eyes, call wash contaminated clothing before promptly a large quantity of mild solution or, if these are not available, of water. Avoid alcohol. Call a physician.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Causes eye damage and skin irritation on clothing. Wear goggles, gloves when handling. Harmful if inhaled. Avoid breathing vapors.

PHYSICAL AND CHEMICAL HAZARDS: May be irritating to skin near heat or open flame.

ENVIRONMENTAL HAZARDS: Do not discharge into lakes, streams, or waterways unless in accordance with an NPDES permit.

Do not contaminate water by disposal of wastes.

NET CONTENT

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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.

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. 56210-5."
- b. Move the virus name SINV-TEX Type 2 to be placed with the other listed viruses.
- c. Revise the statement:

Causes eye damage and skin irritation

to read:

Corrosive. Causes eye damage and skin damage.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- d. Numerous use dilutions were blurry and unreadable. Check them before you print final labels.
- 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. Revise the statement:

Use Directions

to read:

Directions for Use.

- h. The statement Active Ingredients should be singular.
- i. Delete the statement: General Classification.
- j. Revise referral statement to read:

See side panel for additional precautionary statements.

- k. 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

THIS DISINFECTANT reduces the surface tension of water, improving its wettability. Microbes are capable of more reproduction in non-wettable pores, scratches and cracks of surfaces. The excellent wettability of THIS PRODUCT improves the penetration of the use solution into areas that otherwise might not be reached.

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, etc. 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 rag, sponge, cloth, sponge, mechanical scrubber or mechanical spraying device.

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.

GERM-SCAT 50

LEMON OIL-DISINFECTANT-
DEODORANT-CLEANER

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

ACTIVE INGREDIENTS:

Aryl (C₁₂, 58%; C₁₆, 28%; C₁₂, 14%)
dimethylbenzyl ammonium chloride 18.00%
INERT INGREDIENTS: 82.00%
TOTAL INGREDIENTS 100.00%

*This disinfectant is effective at 1 cc./gal. (1/128) against *Pseudomonas aeruginosa* PRD-18, *Salmonella choleraesuis* ATCC 18788, 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 cc./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*, *Serratia marcescens*, Herpes Simplex Type 2.

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, pepton 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, I.C. 28715

ACCEPTED
with COMMENTS
In EPA Letter Date:

JUN 22 1987

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

56210-3

BEST AVAILABLE COPY