

ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-757)
WASHINGTON, DC 20460

EPA REGISTRATION NO.	DATE OF ISSUANCE
9619-28	JUN 22 1987
TERM OF ISSUANCE	
NAME OF PESTICIDE PRODUCT	
GC Super 100	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Synthetic Labs, Inc.
P.O. Box 460
Dracut, MA 01822

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)(c) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(9) 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. 9619-28."
- b. Delete the statement:

ONLY FOR SALE TO, USE, AND STORAGE BY
AGRICULTURAL PERSONS

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the 4-79 enclosure for a further description of final printed labeling.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

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

BEST AVAILABLE COPY

BEST AVAILABLE COPY

DIRECTIONS FOR USE

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

This product is a detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION-To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce of detergent/disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

To disinfect toilet bowls, flush toilet, add 1 ounce of detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDEWSTAT-To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 1 ounce of detergent/disinfectant 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.

SANITIZATION-To sanitize previously cleaned and rinsed nonporous food contact surfaces, prepare 200 ppm active quaternary solution by adding 1 ounce of detergent/disinfectant to 3 1/2 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm active quaternary solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals

DANGER

Keep out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a Physician.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 22 1987

GC SUPER 100

CLEANER DETERGENT DEODORIZER SANITIZER MILDEWSTAT (on hard inanimate surfaces)

DISINFECTANT FUNGICIDE (against pathogenic fungi) VIRUCIDE*

ACTIVE INGREDIENTS:

Table listing active ingredients: n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chlorides (4.50%), n-Alkyl (88%C12, 32%C14) dimethyl ethylbenzyl ammonium chlorides (4.50%), and HEAT INGREDIENTS (91.00%). Total 100%.

EPA REG. NO. 9619- EPA EST. NO. 9619-MA-1

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN

DANGER

see side panels for additional precautionary statements



Synthetic Labs, Inc. PO Box 460, Dracut, MA 01826

9 - detergent/disinfectant deodorizing, disinfecting, detergent/disinfectant hospitals, nursing homes, other institutions where controlling the hazard

11 - when diluted at effective disinfectant aeruginosa and m... used as directed, on inanimate hard surface bowls, tables, chairs, areas such as operat... restrooms, the product cleaning and disinfecti...

12 - in addition, the product hard to keep fresh empty garbage bins which are prone to od...

DISINFECTION-At 1 c exhibits effective disin...

- List of pathogens: Pseudomonas aeruginosa, Escherichia coli, Klebsiella pneumoniae, Salmonella schultzei, Salmonella cholerae, Streptococcus salivarius

At this level the product fungi, Trichophyton m...

VIRUCIDAL* ACTION: environmental inanimate water exhibits effective A2/Asian (representative) (causative agent Adeno virus type 2 infections), and Vaccinia group).

EFFICACY TESTS: AN EFFECTIVE BACTICIDE IN THE PRESENCE OF MOLD AND MILDEW on inanimate surfaces.

SANITIZATION-When cleaned food equipment quaternaries to 200 ppm RINSE is required water up to 250 ppm

STORAGE: -DO NOT CONTAMINATE STORAGE OR DISPOSAL -STORAGE-Store in a than 50°F or higher -PESTICIDE DISPOSAL arduous. Improper ture, or rinse wates cannot be structions contac Control Agency or the nearest EPA R -CONTAINER DISPOSAL rinse empty conte then offer for re in a sanitary lar State or local au posed of in a sar by local authorit