

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (NH-567)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

37615-1  
TERM OF ISSUANCE

21 FEB 1985

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

KILL-KOAT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chemsrec, Inc.  
3001 East Madison Street  
Baltimore, MD 21205

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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 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. 37615-1."
- b. The statement "FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY" must be at least the same type size as the "KEEP OUT OF REACH OF CHILDREN" statement (front panel).
- c. Delete the statement: General Classification.

3. The revised Confidential Statement of Formula submitted January 7, 1985, is acceptable and has been placed in your file.

4. The confirmatory data submitted January 7, 1985, are acceptable and have been assigned the Accession Number 256541.

ATTACHMENT IS APPLICABLE

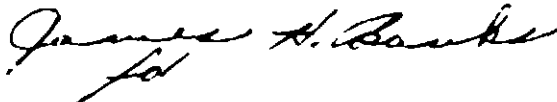
SIGNATURE OF APPROVING OFFICIAL

DATE

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 sec. 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)

Enclosure

RD/DIS:JOB:90896:J.Lee:RD-27B:cac:Kendrick & Co.:898-1270:2/15/85:Del.2/25/85

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. Kill Odor has been formulated to aid in the reduction of cross-contamination in these areas.

Kill Odor is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

Kill Odor is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, Kill Odor will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

### Precautionary Statements

Hazards to Humans and domestic animals

## DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage. 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.

### STORAGE AND DISPOSAL

- Do not contaminate water, food, or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting on side walls.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling, reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke. (If container is 1 gallon or less, see this container disposal instructions.) Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

## KILL ODOR

Disinfectant-Cleaner-Sanitizer-Fungicide  
Mildewstat-Virucide\*-Deodorizer  
for Hospitals, Institutional and Industrial Use  
Effective in hard water up to 400 ppm hardness  
(calculated as CaCO<sub>3</sub>) in the presence of 5% serum  
contamination.

### Active Ingredients

Octyl decyl dimethyl ammonium chloride	1.650%
Dioctyl dimethyl ammonium chloride	0.825%
Didecyl dimethyl ammonium chloride	0.825%
Alkyl (C <sub>10</sub> , 50%; C <sub>12</sub> , 40%; C <sub>14</sub> , 10%) dimethyl benzyl ammonium chloride	2.200%

### Inert Ingredients

REGISTERED UNDER EPA REG. NO. 37615-1 100.000%

KEEP OUT OF REACH OF CHILDREN  
**DANGER**

### 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 contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities 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.

SEE LEFT PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

EPA Registration No.

EPA Establishment No.

37615MD01

Net Contents

#### MANUFACTURED BY:

Chemspec, Inc., 3001 E. Madison St.  
Baltimore, MD 21205  
FOR SALE FOR USE AND STORAGE  
BY MAINTENANCE PERSONNEL ONLY

Direct  
GENERAL

It is a violation of product in a man labeling.

Kill Odor  
cleaner - sanitizer - fungicide  
in water up to 400 ppm  
contamination.  
Apply Kill Odor  
(inanimate non-porous sur-  
faces, tile, porcelain, and  
spray devices as to their sur-  
face preliminary cleaning is re-  
quired when use solution becomes

Disinfection - To disinfect  
2 ml per gallon of water  
minutes. At 1/4 oz per gallon  
will disinfect hard non-porous  
medical institutions.

3 oz. per gallon use for  
The activity of Kill Odor  
presence of 5% serum and  
dilution test and found to be  
negative and gram positive

Pseudomonas aeruginosa  
Staphylococcus aureus  
Serratia marcescens  
Escherichia coli  
Streptococcus pyogenes  
Klebsiella pneumoniae  
Enterobacter aerogenes  
Streptococcus lactis  
Shigella dysenteriae  
Brevibacterium amylolatum  
Serratia marcescens

For schools, industry and  
at 1/2 gallon of water.  
cleaning and germicidal  
Staphylococcus aureus, S.  
and Serratia marcescens.  
performance for hospitals.

Fungicidal Control -  
Kill Odor  
Trichophyton monograph  
on surface areas such as  
both areas, aerobic fungi

Mold and Mildew Control -  
will effectively inhibit  
odors caused by them when  
indicated in general instru-  
repeat when mildew grows

Virucidal Performance -  
Kill Odor has  
presence of 5% serum and  
viruses influenza A/Brazil  
Herpes Simplex  
on inanimate non-porous  
surfaces.

Sanitizer - Non-Food Contact  
at 1/4 oz. per 2 1/2 gallons  
an effective sanitizer against  
pneumonia on hard porous  
Treated surfaces must remain