

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	50149-2	
	TERM OF ISSUANCE	14 FEB 1986
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (include ZIP code)		
Chemical Concepts, Inc. 67 Broadway St. Louis, MO 63103		
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 and/or 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. Revise the statement:		
Harnes Simnlex		
to read:		
Harnes Simnlex Type 1.		
b. Revise the statement:		
Hazardous to Humans . . .		
to read:		
Hazards to Humans . . . .		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

2  
c. Delete the statement: GENERAL CLASSIFICATION.

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

has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals.

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.

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

When used as directed, 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**  
**Hazardous 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 of 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 or 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.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

C E m - c o n

**Disinfectant-Cleaner-Sanitizer-  
Fungicide-Mildewstat-Virucide\*Deodorizer  
with Organic Soil Tolerance for Hospitals,  
Institutional and Industrial Use**

**Active Ingredients**

with COMMENTS  
in EPA Letter Draft

Octyl decyl dimethyl ammonium chloride	1.14%
Dioctyl dimethyl ammonium chloride	0.57%
Didecyl dimethyl ammonium chloride	0.57%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride	0.52%

FEB 14 1986

**Inert Ingredients**

the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 50149-2-400.80%

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.** 50149-2  
**EPA Establishment No.** - 50149-MU-01  
**Net Contents**

MANUFACTURED BY  
CHEMICAL CONCEPTS CORP  
67 PROGRESS PARKWAY  
MARYLAND HEIGHTS MO 63045

**For Sale For Use And Storage By  
Maintenance Personnel Only**

GEI  
It is a violent product in labeling.  
disinfectant - a presence of m  
Apply to hard (in animal countertops, mechanical sp heavily soiled a fresh solution  
Disinfection - surfaces must  
For hospitals water. The ac evaluated in dilution test ar of gram negati  
Pseudom  
Staphyloc  
Salmonel  
Escherich  
Serratia m  
Klebsiella  
Enteroba  
Salmonel  
Streptoco  
Shigella  
Brevibact  
For schools, At 1 oz. per delivers excel effective ag choleraesuis above to confi  
Fungicidal P fungicide aga foot fungus) v rooms, dress facilities etc.  
Mold and Mil At 1 oz./gallon Inhibit the gro by them wh indicated in g and repeat w  
Virucidal Per \*At 1 oz., erg evaluated in effective aga Herpes Simp faces.  
Sanitizing-No tables, etc.). \* is an eff and Klebsiella porous and surfaces mus