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|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------------|
| <b>US ENVIRONMENTAL PROTECTION AGENCY</b><br><b>OFFICE OF PESTICIDES PROGRAMS</b><br><b>REGISTRATION DIVISION</b><br><b>WASHINGTON, D.C. 20460</b> | EPA REGISTRATION NO.<br>77-1274 | DATE OF ISSUANCE<br><b>DEC 01 1989</b> |
|                                                                                                                                                    | TERM OF ISSUANCE                |                                        |
|                                                                                                                                                    | NAME OF PESTICIDE PRODUCT       |                                        |

**NOTICE OF PESTICIDE:**

Under the Federal Insecticide, Fungicide, and Rodenticide Act

NAME AND ADDRESS OF REGISTRANT (if known)

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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 prior law.

1. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the 7-79 Enclosure for a further description of final printed labeling.

Under "If swallowed" add "Get immediate medical attention."

**BEST AVAILABLE COPY**

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

*Pringle 12-6*

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIP 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.

  
Jeff Kempter  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H7505C)

Enclosures

PM132

778-91

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FRONT PANEL

VIRKON S  
Broad Spectrum Disinfectant

For Use in Cleaning and Disinfecting Industrial  
Animal and Agricultural Facilities

EFFECTIVE AGAINST--

BACTERIA:

Streptococcus pyogenes  
Campylobacter pyloridas  
Klebsiella pneumoniae  
Escherichia coli  
Salmonella typhimurium  
Salmonella choleraesuis  
Pseudomonas aeruginosa  
Staphylococcus aureus  
Staphylococcus epidermidis  
Mycoplasma gallisepticum

VIRUSES OF:

Newcastle Disease  
Infectious Bronchitis  
Infectious Bursal Disease  
Avian Laryngotracheitis  
Avian Influenza  
Marek's Disease

FUNGI:

Aspergillus flavus  
Aspergillus fumigatus  
Candida Albican

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Active Ingredients

Potassium peroxymonosulfate.....

Sodium Chloride..... 1.5%

Inert Ingredients..... 78.1%

100.0%

Equivalent to 9.75% Available Chlorine

KEEP OUT OF REACH OF CHILDREN

DANGER:

See Back Panel for Additional Precautions

Net Weight 11 lbs (5.0 kg)

VIRKON S is a registered trademark of Antec International Limited  
U. S. Patent Pending

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BACK LABEL

VIRKON S Broad Spectrum Disinfectant

VIRKON S is effective against numerous microorganisms affecting animals: viruses, gram positive and gram negative bacteria, fungi (molds and yeasts), and mycoplasma. Efficacy was determined in the presence of hard water and organic material.

Controls:

Viruses of - Newcastle Disease, Infectious Bronchitis, Infectious Bursal Disease, Laryngotracheitis, Avian Influenza, and Marek's Disease

Fungi (molds and yeasts) - Aspergillus flavus, Aspergillus fumigatus, and Candida Albicans

Bacteria - Streptococcus pyogenes, Campylobacter pyloridis, Klebsiella pneumoniae, Escherichia coli, Salmonella typhimurium, Salmonella choleraesuis, Pseudomonas aeruginosa, Staphylococcus aureus, Staphylococcus epidermidis, Mycoplasma gallisepticum

DIRECTIONS FOR USE

Federal law prohibits use of this product in a manner inconsistent with its labeling.

This powder formula is easily diluted for use in manual or machine operations.

VIRKON S is recommended for use in hatcheries, chicken houses, and processing plants.

HATCHERIES: VIRKON S at 1% is generally suitable for cleaning and disinfecting hatchers, setters, evaporative coolers, humidifying systems, ceiling fans, chicken houses, transfer trucks, trays, and plastic chick boxes (use 2% for Mycoplasma, Aspergillus flavus, and Aspergillus fumigatus).

BROILER/BREEDER HOUSES: Following removal of chickens, feed, and water troughs, remove manure and litter and spray floors and side walls with VIRKON S at 1%. Thoroughly wash waterers and feeders with a 1% solution of VIRKON S (use 2% for Mycoplasma, Aspergillus flavus, and Aspergillus fumigatus). After contact for 10 minutes, rinse with potable water. Do not use to house poultry or employ equipment until treatment has dried.

PROCESSING PLANTS: For disinfecting and cleaning walls, ceilings, and floors spray at a dilution of 1%.

DILUTION CHART

Quantity of  
Final Solution

1%

2%

1 gallon  
10 gallons  
50 gallons

1.3 ounces  
13.4 ounces  
66.8 ounces

2.7 ounces  
26.7 ounces  
133.5 ounces

For DISINFECTING use a rate of 7.5 gallons/1000 sq. ft.

for CLEANING AND DISINFECTING use a rate of 15 g llons/1000 sq. ft.

BEST AVAILABLE COPY

## BACK PANEL (continued)

Storage and Disposal - Store in a cool, dry place in tightly closed container. Always replace lid after use. Wash empty container thoroughly and dispose of in trash.

## PRECAUTIONARY STATEMENTS

Hazards To Humans and Domestic Animals - Corrosive. Causes skin burns and irreversible eye damage. Harmful if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Wear protecting clothing and rubber gloves. Avoid breathing dust. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Practical Treatment

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get prompt medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If inhaled or symptoms of coughing, choking, or wheezing are troublesome, remove to fresh air and seek medical attention.

If swallowed: Drink promptly a large quantity of water. Avoid alcohol.

Notice to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Manufactured for  
Agri-Bio Corporation  
966 Dorsey Street  
Gainesville, Georgia 30501  
U.S.A.

EPA Reg. No. 778-\_\_\_\_\_

EPA Est. No.

