

RUSSALL MINT ODOR DISINFECTANT

DIRECTIONS

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, squeegee, 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. If desired, surfaces may then be rinsed with clean water or wiped with a clean, damp cloth to remove suspended soils.

This product may be used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

CLEANING

To clean and deodorize or to pre-clean prior to disinfection. Depending on the soil level on the area to be cleaned, use 2 to 4 oz. of THIS PRODUCT per gallon of water.

DISINFECTING

Hospitals, Veterinary clinics, Nursing Homes, and Other Medically related uses: Use 5 oz. of THIS PRODUCT per gallon of water (1 part to 25 parts water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, pre-clean as described above and then disinfect with THIS PRODUCT at 4 oz. per gallon (1 part to 30 parts water).

Schools, Industrial areas, Homes, Barber shops, Restrooms, Non-Food processing Areas of Restaurants, Food and Meat Processing Plants, Public rooms, Other Non-Medical uses: Pre-clean surfaces. Then, disinfect with a solution of 2 1/2 oz. of THIS PRODUCT in a gallon of water (1 part to 50 parts water). Alternatively, for light to medium soils, disinfect in one operation using 5 oz. of THIS PRODUCT per gallon (1 part to 25 parts water).

ACTIVITY

This Disinfectant is an effective

*Bactericide — **Virucide — ***Fungicide-Mildewcide

ACTIVE INGREDIENTS:

Alkyl (C14, 90%; C12, 5%; C16, 5%) dimethyl	
3,4-dichlorobenzyl ammonium chloride	1.250%
Alkyl (C14, 58%; C16, 28%; C12, 14%)	
dimethyl benzyl ammonium chloride	0.625%
Alkyl (C14, 90%; C12, 5%; C16, 5%)	
dimethyl ethyl ammonium bromide	0.625%
INERT INGREDIENTS:	97.500%
TOTAL INGREDIENTS:	100.000%

*This disinfectant is effective at 4 oz./gal. against *Pseudomonas aeruginosa* PRD-10, *Salmonella Choleraesuis* ATCC 10708, *Staphylococcus aureus* ATCC 6538, *Escherichia coli* ATCC 11229, and *Streptococcus pyogenes* ATCC 9342, and the pathogenic yeasts, *Candida albicans*, 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 4 oz./gal. for Influenza virus, Type A2 (Aichi) on pre-cleaned inanimate environmental surfaces.

***This disinfectant is an effective fungicide against *Trichophyton Interdigitale* (Athlete's foot fungus), at 4-oz. per gallon on surfaces with light to moderate soil loads.

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

WARNING

(SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL)

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, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA REG. NO. 34892-19

EPA EST. NO. 34892-NY01

Manufactured by:

RUSSALL PRODUCTS CO., INC.
2253 Light Street, Bronx, N.Y. 10466

Net Contents:

For use in controlling the spread of athlete's foot fungi on environmental surfaces. As a prophylactic agent to aid in preventing athlete's foot fungi in locker rooms, shower stalls, bathrooms and around swimming pools, use a solution of 4 ounces per gallon of water. For heavily soiled areas, pre-clean before applying the solution. For mildew control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

For use as a deodorant laundry treatment: After the laundry has been washed and a final rinse has been accomplished in the wash wheel, raise the water level to a point slightly above the wash load. Add 8 ounces of THIS PRODUCT per 100 pounds of wash load, or equivalent thereof. The minimum running time should be 5 minutes and the laundry may then be finished in the usual manner. DO USE ON DIAPERS OR INFANT CLOTHING.

For deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment. It is especially important to pre-clean for the product to perform properly. Then, apply a wetting concentration of 8 oz. of THIS PRODUCT per gallon of water.

DISPOSAL:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other, approved state and local procedures.

THIS DISINFECTANT contains synthetic detergents that reduce the surface tension of water, improving wettability. Microbes are capable of mass reproduction in subvisible 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. THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and wood surfaces.

**FOR SALE TO STORAGE,
AND USE BY SERVICE OR
MAINTENANCE PERSONS
ONLY.**

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE REGISTRATION REGISTRATION DIVISION, 480 SAUL LEVINSON BUILDING</p> <p>NOTICE OF PESTICIDE:</p> <p align="center"><i>Under the Federal Insecticide, Fungicide, and Rodenticide Act</i></p>	EPA REGISTRATION NO.	DATE 16 MAR 1983
TERM OF EXTENSION		
NAME OF PESTICIDE PRODUCT		
NAME AND ADDRESS OF REGISTRANT (include ZIP code)		
<p>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.</p>		
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL	DATE	

- c. Revise your disposal statement to read:

STORAGE AND DISPOSAL

PROHIBITIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

For Metal Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

For Plastic Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by State and local authorities.

For Fiber Drums with Liners:

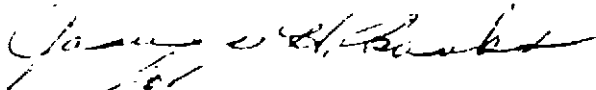
Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum cannot be reused, dispose of in the same manner.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child-hazard warning statement.

2. 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)

Enclosures