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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 21 1992

The Fuller Brush Company
P.O. Box 729 Westport Addition
Great Bend, KS 67530

Attention:

Gentlemen:

Subject: Fullsan
EPA Registration Number 2915-55
Your Submission Dated February 28, 1992
EPA Registration Received Date March 31, 1992

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act is acceptable.


However, the next printing of your label On the Panel, in the first paragraph delete the term "powerful".

Under the heading "Cleaning and Disinfecting Lavatories, Showers of All Types, Bathtubs, Floors and other Water Washable Hard Surfaces" delete the statement "A preliminary cleaning for heavily soiled surfaces will be necessary".

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Velma Noble at (703)-305-7441.

Sincerely yours,

John H. Lee 
Product Manager-31
Antimicrobial Program Branch
Registration Division (H7505-C)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

FULLSAN

FULLSAN is a low sudsing cleaner that kills a wide range of Gram-positive and Gram-negative bacteria and fungi at a 1:64 dilution. FULLSAN contains a blend of powerful "quat" type germicides and a biodegradable detergent that disinfects hard, non-porous surfaces contaminated by bacteria.

Designed for use by hospitals, schools, institutions, public facilities and households. Cleans and disinfects hard, non-porous surfaces such as floors, walls, table tops, bed frames, tubs, tile surfaces, basins and telephones. Use FULLSAN wherever the control of infectious bacteria is essential to the environment. FULLSAN is a pleasantly fragranced cleaner, disinfectant and deodorizer recommended for bathrooms and showers and any other hard, non-porous surface found in schools, hotels, motels, office buildings, restaurants, locker rooms, commercial and institutional buildings, and the home. Recommended specifically for use in and on toilet bowls, urinals, lavatories, glazed ceramic tile and fiberglass showers, bathtubs, hard surface floor and other water washable surfaces. May be used daily as a multi-purpose cleaner, disinfectant, or deodorizer.

FULLSAN is virucidal against HIV-1 (AIDS virus), Influenza A2/Hong Kong, Canine parvovirus, and Herpes Simplex Type 1 according to the virucidal qualification modified in the presence of 5% serum at 1:64 dilution (2 ounces per gallon of water).

Authorized by USDA for use in federally inspected meat and poultry plants.

DIRECTIONS FOR USE:

It is a violation of the federal law to use this product in a manner inconsistent with its labeling.

For Disinfecting. Apply solution of two ounces FULLSAN to one gallon of water, 1:64. Pre-clean with a separate 1:64 solution of FULLSAN, giving special attention to thorough cleaning, using a sponge, mop or spray to thoroughly wet surfaces. Allow surface to remain wet for 10 minutes. Rinse thoroughly with clean, potable water. When Pseudomonas product is required, use 3 oz per gallon.

To disinfect against the spread of athlete's foot fungi (Trichophyton mentagrophytes) in areas commonly contacted by bare feet (showers, locker rooms, pools), apply freely a 1:64 solution of FULLSAN by sponge, mop or spray to wet all surfaces thoroughly. Allow surface to remain wet for 10 minutes. Rinse thoroughly with clean, potable water.

For Light Cleaning. Apply solution of one ounce FULLSAN to one gallon of water, 1:128, to all surfaces listed above.

FOR CLEANING, DISINFECTING AND DEODORIZING TOILET BOWLS AND URINALS:

1. Thoroughly clean all surfaces prior to applying FULLSAN.
2. For extremely soiled toilet or hard water scale deposits, a preliminary cleaning is required.
3. Direct 1.5 fl. oz. of FULLSAN to the sides and under the bowl rim or surface to be disinfected.
4. Scrub all interior surfaces, including under the bowl rim with bowl brush or swab.
5. Allow surface to remain wet at least 10 minutes.
6. Rinse thoroughly by flushing and rinse out swab or brush.

CLEANING AND DISINFECTING LAVATORIES, SHOWERS, BATHTUBS, FLOOR AND OTHER WATER WASHABLE HARD NON-POROUS SURFACES:

1. Thoroughly clean all surfaces prior to applying FULLSAN.
2. Dilute 2 oz. of Fullsan per gallon of water.
3. Apply with bath sponge, sprayer, brush or mop.
4. Allow treated surface to remain wet for at least 10 minutes with solution.
5. Rinse thoroughly with water. For mildewstatic performance allow product to dry without rinsing. A preliminary cleaning for heavily soiled surfaces will be necessary.



FULLSAN

Quaternary Germicidal Cleaner

BEST VALUE

AOAC Use-Dilution Test:

Kill's Staphylococcus aureus	at 1 to 64
Kill's Salmonella choleraesuis	at 1 to 64
Kill's Pseudomonas aeruginosa	at 1 to 40

AOAC Fungicidal Test:

Kill's Trichophyton mentagrophytes	at 1 to 64
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Virucidal Efficacy Test:

Herpes Simplex Type 1	at 1 to 64
Canine Parvovirus	at 1 to 64
HIV-1 (AIDS Virus)	at 1 to 64
Human Influenza A2/Hong Kong	at 1 to 64

KEEP OUT OF REACH OF CHILDREN.

WARNING: See back panel for additional warnings and Statement of Practical Treatment.

ACTIVE INGREDIENTS

n-Alkyl 60% C14 30% C16 5% C12 5% C18)
dimethyl benzyl ammonium chlorides
n-Alkyl 58% C12 32% C14 dimethylethyl benzyl
ammonium chlorides

INERT INGREDIENTS

TOTAL

%, By Weight

ACCEPTED

with COMMUNITIES
EPA 1, 1, 1 960%
100.0%

EPA Reg. No. 2915-55

EPA Est. No. 62511-KS-1

Product Number:

Net Contents:

Lot No.:

THE FULLER BRUSH COMPANY

GREAT BEND, KS 67530 • 316-792-1711

MADE IN U.S.A.

984-0232

KILLS HIV ON SURFACES/OBJECTS. FLUIDS in health care expected likelihood of or body fluids, and in blood or body fluid transmission of human (associated with AIDS).

SPECIAL INSTRUCTIONS: DECONTAMINATION SURFACES/OBJECTS.

Personal Protection: masks, or eye cover. cleaning of body fluids. Cleaning Procedure: cleaned from surfaces. Contact Time: Allow. Disposal of Infectious: be autoclaved and disinfection regulation for infectious.

KEEP

PRE

HAZARD TO

WARNING: Causes skin or clothing. Harm

STATEMENT

In case of contact, immerse for at least 15 minutes. all contaminated clothing. vomiting. Drink large immediately.

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Do not contaminate water.

STORAGE: Store in a higher than 120°F. Keep

CONTAINER DISPOSAL: empty container. Then

and dispose of in a sanitary landfill, incineration. If burned stay out of smoke.

PESTICIDE DISPOSAL: Improper disposal of violation of Federal Law.

according to the label. Representative at the

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Do not contaminate water.

STORAGE: Store up to make it inaccessible use. Keep from freezing.

PESTICIDE DISPOSAL: layers of newspaper and

CONTAINER DISPOSAL: thoroughly before disposal.