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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 2 4 1995

S.C. Johnson & Son, Inc. 1525 Howe Street Racine, WI 53403

Attention: Stephen Smith

Senior Registration Specialist

Subject:

Johnson Blue Chip

Germicidal Cleaner for Hospitals

EPA Registration No. 4822-97

MOU Compliance Amendment dated June 12, 1995

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

The labeling submitted in compliance with PR Notice 94-4 is acceptable. A stamped copy is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely yours,

Marioh J. Johnson, Jr.

Product Manager (31)

Antimicrobial Program Branch Registration Division (7505C)

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JOHNSON BLUE CHIP Germicidal Cleaner for Hospitals

staphylocidal pseudomonacidal fungicidal mold inhibiting deodorizing virucidal*

*virucidal against influenza A2 and parainfluenza viruses

For floors, walls, woodwork, equipment, all washable surfaces

ACTIVE INGREDIENTS:

n-alkyl (50% C14, 40% C12, 10% C16) dimethyl

benzyl ammonium chlorides **INERT INGREDIENTS:**

3.90% 96.10%

(Includes cleaning detergents, wetting agents, synergizing builders, chelating agents, dye, perfume and water.)

KEEP OUT OF REACH OF CHILDREN WARNING: Keep out of reach of children

See first aid and additional precautions on side.

An End-Bac System product for hospital disinfection

Net Content: 1 to 55 gallons

Johnson Blue Chip is an efficient germicide plus cleaner specifically formulated for use in hospitals and other areas where positive bacterial control is important. When diluted with

STAPHYLOCIDAL Germicidal to Staphylococcus aureus when diluted 1-to-64. (600 ppm active quaternary germicide) Also germicidal to Streptococcus pyogenes and Salmonella chloreraesuis when diluted 1-to-64.

PSEUDOMONACIDAL Germicidal to Pseudomonas aeruginosa when diluted 1-to-64.

water as recommended, Blue Chip is both economical and highly effective.

FUNGICIDAL Kills Trichophyton interdigitale (athlete's foot fungus) on hard surfaces when diluted 1-to-64.

MOLD INHIBITING Prevents the growth of mold and mildew on hard surfaces for 7 days when diluted 1-to-64.

DEODORIZING Disinfects against odor-causing bacteria when diluted 1-70-64: Doesn't just cover up odors or replace them with other odors.

Both the germicide and the cleaner in Blue Chip are formulated to work together - "teamed" so that each does its cleaning or disinfecting job without interfering with the effectiveness of the other.

1. Its germicide is a quaternary ammonium compound of the type widely used as a germicidal rinse in those places where positive bacteria control is vital.

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2. Its cleaner system contains an exclusive "built" detergent - a synthetic detergent formulated for heavy-duty use and made even more effective by the addition of efficient builder chemicals.

Blue Chip is an exceptionally effective damp mopping solution when used on a floor finished with Johnson Complete or Scrubbable Step-Ahead. Its unique formulation permits the cleaning of dirt from the top of the finish and the simultaneous disinfecting of the finished surface without biting into or harming the finish itself. Blue Chip is safe on any hard surface when used according to directions.

Johnson Blue Chip is especially recommended for use in surgery, clinics, isolation wards, nurseries, diet kitchens, rest rooms, office areas, locker rooms, showers, doctor's offices, food handling plants, restaurants, schools - in all public places where cleanliness and bacterial control are vital aspects of the environmental sanitation program. Not for use in cleaning or sanitizing multi-use eating and drinking utensils.

This formulation has passed the official A.O.A.C. Use-Dilution test for germicides against Staphylococcus aureus, Salmonella choleraesuis, Streptococcus pyogenes, Pseudomonas aeruginosa, Klebsiella pneumoniae, Enterobacter aerogenes and Escherichia coli.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrumentthat (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

- 1. Mix 2 fl. oz. Blue Chip with 1 gallon water (1-to-64 dilution).
- 2. Mop floors with solution. For walls, woodwork and equipment, use a sponge or cloth.
- 3. Wring out mop, cloth or sponge and pick up excess solution. Rinsing: Under normal use conditions it is not necessary to rinse floors after cleaning with Blue Chip. However, when floors are to be coated with floor finish all residue of cleaner and soil must be thoroughly rinsed off. Where application is made to a surface that comes in contact with food, a potable water rinse is necessary.

To control mold and mildew on hard surfaces Follow directions above. Do not rinse. Repeat application every 7 days to control recurrence of growth.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes skin and eye irritation. Do not get in eyes or on skin or on clothing. Wear rubber gloves when handling concentrate. Harmful if swallowed. Avoid contamination of food.

Under the Foloral Inse Fungicity Rodenti as amen to bur the pess registere tunifold 22-47 EPA Rea No. 2822-47 FIRST AID: In case of skin or eye contact, flu in thoroughly with plenty of water for at least 15 minutes. If irritation persists, get medical attention. 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 or water. Avoid alcohol. Call a physician immediately.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do no discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Keep from freezing.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

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

If I gallon or less:

Do not reuse empty container. Wrap container and put in trash.

General

Consult Federal, State or local disposal authorities for approval of alternative procedures such as limited open burning.

EPA Est. 4822-WI-1 EPA Reg. No. 4822-97-AA

"Johnson", "Blue Chip", "Complete", "End-Bac" and "Step-Ahead" are trademarks.

@ S.C. Johnson & Son, Inc. Racine, Wisconsin 53403, U.S.A.

