

FOR HOSPITAL AND INSTITUTIONAL USE

Septin P.F.

EPA Reg. No. 1459-34

EPA Est. No. 1459-PA1

DISINFECTANT, FUNGICIDE, SANITIZER, DEODORIZER, CLEANER

ACTIVE INGREDIENTS:

n-alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	2.25%
n-alkyl (88% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	2.25%
sodium carbonate	3.00%
tetraazolin ethylmediamine tetraacetate	1.00%
essential oils	0.40%
INERT INGREDIENTS (includes water, cleaning detergents and dye)	91.10%
TOTAL	100.00%

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN
DANGER
 See side panel for additional precautions and Statement of Practical Treatment

NET: 1 U.S. GAL.

MANUFACTURED BY BULLEN CHEMICAL CO., FOLCROFT, PA. 19032

ACCEPTED with COMMENTS by EPA Letter Dated:

OCT 27 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1454-34

EFFECTIVE AGAINST PSEUDOMONAS AERUGINOSA, HERPES SIMPLEX, INFLUENZA VIRUS TYPE A, VACCINA VIRUS AND IS FUNGICIDAL AGAINST PATHOGENIC FUNGI ON INANIMATE ENVIRONMENTAL SURFACES WHEN USED ACCORDING TO DIRECTIONS.

DIRECTIONS FOR USE - GENERAL CLASSIFICATION

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

Designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION-To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 2 ounces ~~of active ingredient~~ detergent/disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

SANITIZATION-To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary ~~ammonium~~ solution by adding 2 ounces ~~of active ingredient~~ to 3 1/2 gallons of water.

To sanitize immobile items (such as tables, chopping blocks, counter tops), flood the area with 200 ppm ~~of active ingredient~~ solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Remove and Rinse thoroughly with POTABLE WATER. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm ~~of active ingredient~~ solution for at least 60 seconds making sure to immerse completely. Remove and Rinse thoroughly with POTABLE WATER. Prepare a fresh solution daily or more frequently as soil is apparent.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER
- PESTICIDE DISPOSAL-Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide or buried in a safe place
- CONTAINER DISPOSAL-Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers or bury in a safe place

PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals

DANGER

Keep out of Reach of Children. Causes severe eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a Physician.

NOTE TO PHYSICIAN

Prob. ole. mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Bullen Chemical Co.
Hook Road
Polarcroft, PA 19032

27 OCT 1982

Attention: Mr. Peter J. Fryatt

Gentlemen:

Subject: Septin PF
KPA Registration No. 1459-34
Your Application of September 21, 1982

The label referred to above, submitted in connection with registration, is acceptable subject to the comments listed below.

- a. To the "Sanitization" paragraph, add the word "Septin" into the sentence "to sanitize ... by adding 2 ounces Septin to 3 1/2 gallons of water."
- b. Comply with type size requirements (your letter of September 21 and our enclosure of July 16, 1982).

Sincerely yours,



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)