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P121

46548-1

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NOV 21 1984

H. Wilson Manufacturing Company
P.O. Box 481
Jefferson, GA 30549

Attention: D.L. Cross, Ph.D.

Gentlemen:

Subject: Bearcat Disinfectant
EPA Registration No. 46548-1
Your Submission Dated September 24, 1984

The amendment referred above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Revise the statement:

For control of bacteria and fungi in greenhouses.

to read:

Aids in the control of plant pathogenic fungi and bacteria.

b. Revise the statement:

After thorough cleaning, apply .7 oz of Bearcat Disinfectant...."

to read:

Remove gross filth and heavy soil. Thoroughly clean all surfaces. Apply 0.7 oz of Bearcat Disinfectant....

		CONCURRENCES				
SYMBOL	▶					
SURNAME	▶					
DATE	▶					

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- c. Delete the statements (lower left panel):
 - or buried in a safe place
 - or bury in a safe place
- d. Add the following statement to the second paragraph (upper right panel):

Remove gross filth and heavy soil.

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

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

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

Enclosure

RD/DIS:JOB:51245:RD-37:Lee:sah:11/20/84:Kenderick & Co., 898-1270:Del.11/29/84

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Establishments. For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. No Potable water rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. Bear-Cat Disinfectant in 5 gallons of water (150ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use soil-upton may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechanical spray device. No Potable water rinse is required.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz./5 gallon solution of Bear-Cat Disinfectant. No Potable water rinse is required.

A 1 oz./5 gallon Bear-Cat Disinfectant fulfills the criteria of Appendix F of the U.S. Public Health Service's 1978 Recommendations of the U.S. Public Health Service in waters up to 800 ppm of hardness calculated as CaCO₃ when evaluated by the AOAC Germicidal and Disinfectant Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

The udders, teats and teats of dairy cows can be sanitized by washing with a solution of 1 oz. Bear-Cat Disinfectant in 5 gallons of warm water. No Potable water rinse is required. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

Precautionary Statements

Hazardous to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Harmful if swallowed. Do not breathe spray mist. Avoid contamination of food.

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

PESTICIDE OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE

GENERAL

CONSULT FEDERAL STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING

BEAR-CAT DISINFECTANT

**Disinfectant-Sanitizer
Fungicide-Deodorizer
with Organic Soil Tolerance
for Hospital, Institutional
Industrial, School, Dairy and Other Farm Use**

Active Ingredients

Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) dimethyl benzyl ammonium chloride	4.00%
Octyl decyl dimethyl ammonium chloride	3.00%
Didecyl dimethyl ammonium chloride	1.50%
Diocetyl dimethyl ammonium chloride	1.50%

Inert Ingredients

90.00%
100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

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 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 of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No.	46548-1
EPA Establishment No.	34052-GA-1
Net Contents	

MANUFACTURED BY:
H. Wilson Manufacturing Co., P.O. Box 481, Jefferson, Ga. 30549

FOR SALE FOR USE AND STORAGE
BY MAINTENANCE PERSONNEL ONLY

**Directions for Use
GENERAL CLASSIFICATION**

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

Apply Bear-Cat Disinfectant with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions. For disinfecting floors, walls, countertops, bathing areas, lavatories, bed-frames, tables, chairs, garbage pails and other hard non-porous surfaces.

Add 3.0 oz. Bear-Cat Disinfectant to 5.0 gallons water. Apply to previously cleaned hard surfaces. At this use level, Bear-Cat Disinfectant is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Use Dilution test.

Disinfection in Institutions, Industry and Schools. Add 1.75 oz. of Bear-Cat Disinfectant to 5.0 gallons of water. At 0.5 oz. to 3.0 gallons of water use level the fungicidal effectiveness of Bear-Cat Disinfectant in the presence of 5% blood serum against *Trichophyton mentagrophytes* has been shown utilizing the AOAC Fungicidal Test.

Disinfection of Barber Tools. Pre-cleaned barber tools (such as combs, brushes, razors, and scissors) can be disinfected by immersing in a 0.5 oz./1.25 gallon solution of Bear-Cat Disinfectant.

Disinfection of Poultry Equipment, Animal Quarters and Kennels. Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 1.75 oz. Bear-Cat Disinfectant to 5.0 gallons of water. Small utensils should be immersed in this solution.

Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals or employ equipment until treatment has been absorbed, set or dried.

All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

Disinfection in Greenhouses.

For control of bacteria and fungi in greenhouses. After thorough cleaning, apply .7 oz. of Bear-Cat Disinfectant to 1 gallon of water to greenhouse tools, equipment, pots, containers, tables and walls. Small utensils should be immersed in this solution. For additional instructions refer to the second paragraph under...
Directions for Use.

ACCEPTED
FOR REGISTRATION
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