

1132 4170-8

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NOV 03 1991

Ms. Marlene Taylor
Betco Corporation
1001 Brown Avenue
P.O. Box 3127
Toledo, OH 43607

Dear Ms. Taylor:

Subject: Betco Pine Odor
EPA Registration No. 4170-8
Your Resubmission Dated September 17, 1991

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

The product name change from "BETCO PINE ODOR DISINFECTANT" to "BETCO PINE ODOR" is acceptable and now a part of the records for this registration. A stamped copy of the label is enclosed for your records.

Sincerely yours,



Ruth G. Douglas
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

62933:I:A-4:Pringle:WPS.0-2:KEVRIC:10/31/91:11/30/91:rj:wo:dd:rj

CONCURRENCES

SYMBOL	H-7505C						
SURNAME	Pringle						
DATE	11-40						

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ACCEPTED
with COMMENTS
in EPA Letter Docket
NOV 03 1991
Under
Fungicide
ns and
Fogging
4170-8

BEST AVAILABLE COPY

Betco Pine Odor



**Neutral pH Pine Odor
Disinfectant/Deodorizer/
Detergent**

Phenol Coefficient
using A.O.A.C. method
-vs. Salmonella typhosa-6
-vs. Staphylococcus aureus-7
-vs. Escherichia coli-3

ACTIVE INGREDIENTS	
Pine Oil	3.95%
Alkyl Dimethyl Benzyl Ammonium Chloride	1.97%
Water	34.08%
TOTAL	100.00%

**KEEP OUT OF REACH OF CHILDREN
WARNING**
See direction panel for additional
precautionary statements
**FOR INDUSTRIAL AND INSTITUTIONAL
USE ONLY**

EPA EST. NO. 4170-0H-1
EPA REG. NO. 4170-0

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DESCRIPTION
This DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria and pathogenic fungi. This DISINFECTANT is also an excellent deodorant. This DISINFECTANT mixes readily with water and makes a clear, stable solution. In use dilution, it is non-corrosive and non-staining on painted surfaces, plastics, tiles, glass and most metals.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING**
KEEP OUT OF REACH OF CHILDREN

Causes eye or skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

STATEMENT OF PRACTICAL TREATMENT
If Swallowed: Drink promptly a large quantity of water. Do not induce vomiting. Avoid alcohol. Get medical attention.
If In Eyes: Flush with plenty of water for 15 minutes. Get medical attention.
If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

STORAGE AND DISPOSAL
Store in original container only. Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. 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.

DISINFECTION
It is a violation of Federal law to use this product in any manner inconsistent with its labeling. Use in schools, restaurants, bars, hotels, and other public places is prohibited. For use on painted surfaces, plastics, tiles, glass and most metals.

FOR DISINFECTION
1. Flush away surface dirt.
2. Clean with a solution of 1 part disinfectant to 100 parts water.
3. Rinse with clear water.
4. Apply disinfecting solution to non-porous, easily accessible surfaces. Surfaces difficult to clean may require a stronger solution. Surfaces discolored by dirt and grease should be cleaned and thoroughly rinsed before use.

FOR DEODORIZATION
For garbage cans and other containers, use 1/2 gallon of water. Spray thoroughly.

Authorized by
inspected meat

Manufactured by:
Betco Corp., To

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