

DFC PINE ODOR DISINFECTANT

CLEANER DISINFECTANT DEODORIZER
FUNGICIDE (AGAINST PATHOGENIC FUNGI)

ACTIVE INGREDIENTS:	
n Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzylammonium chlorides	1.60%
n Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides	1.60%
Pine oil	1.00%
INERT INGREDIENTS	95.80%
	Total 100%

formulated with a pine oil quaternary combination which disinfects, deodorizes, and leaves behind the pleasant odor of pine.

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

KEEP OUT OF REACH OF CHILDREN

WARNING

see side panel for additional precautionary
and practical treatment statements

REFIL CHEMICALS, INC.
239 M MADISON AVENUE
WARMINSTER, PA 18974

EPA REG. NO. 44049-6
EPA EST. NO. 44049-PA-1

NET CONTENTS

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It is a violation of Federal Law to use Pine Odor Disinfectant where housekeeping is of prime importance. When used as fresh smelling, such as garbage pails, sink tops, and bathed the growth of some micro-organisms.

Disinfection: To disinfect hard inanimate previously cleaned surfaces, dilute with 10 parts of water. Apply solution with mop, cloth, or brush for 10 minutes and then let dry. At this dilution it is an effective disinfectant against E. coli and also fungicidal against the pathogenic fungi. To disinfect toilet bowls, pre-clean the bowl, flush toilet, and completely using a scrub brush or toilet mop, making sure For disinfection, a pre-cleaning step is required and record.

PRECAUTIONARY STATEMENT

WARNING: KEEP OUT OF REACH OF CHILDREN. See label for use and handling instructions.

STATEMENT

In case of contact, immediately flush eyes or skin with plenty of water. Call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may result. In case of respiratory depression and convulsion may be needed.

STOP

- DO NOT CONTAMINATE WATER
- OPEN DUMPING PROHIBITED
- DO NOT REUSE EMPTY CONTAINERS

PESTICIDE DISPOSAL: Pesticide that cannot be used or stored should be disposed of by burial in a safe place.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and recycle where available.

REGISTERED
EPA REG. NO. 44049-6
EPA EST. NO. 44049-PA-1
44049-6

0470
W-111

DEODORIZANT

DEODORIZER
(ANTIBIOTIC FUNGICIDE)

.....	1.50%
.....	1.60%
.....	1.00%
.....	95.80%
Total 100%	

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EPA REG. NO. 44049-6
EPA EST. NO. 44049-PA-1

DIRECTIONS FOR USE:

General Classification

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

Pine Odor Disinfectant is a broad spectrum disinfectant designed specifically for stores, motels, schools, and other non-medical institutions where housekeeping is of prime importance. When used as directed, it will also deodorize those areas which generally are hard to keep fresh smelling, such as garbage pails, sink tops, and bathroom areas including toilet bowls and urinals which are prone to odors caused by the growth of some micro-organisms.

Disinfection: To disinfect hard inanimate previously cleaned surfaces (such as walls, floors, table tops), add 2 ounces Pine Odor 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. At this dilution it is an effective disinfectant against *Staphylococcus aureus*, *Salmonella choleraesuis* and *E. coli* and also fungicidal against the pathogenic fungi, *Trichophyton interdigitale*.

To disinfect toilet bowls, pre-clean the bowl, flush toilet, add 2 ounces Pine Odor Disinfectant directly to the bowl water. Scrub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

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

PRECAUTIONARY STATEMENTS - Hazard to Human and Domestic Animals

WARNING: KEEP OUT OF REACH OF CHILDREN. Causes eye and skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed.

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

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING PROHIBITED
- DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL: Pesticide 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.

REGISTERED
with CONTENTS
to EPA Label Data

OCT 15 1982

Under the State of Tennessee
Pesticide Law, Chapter 100, A.C.
the following pesticide
has been registered.
Label No. 44049-6

44049-6

71479-6

DFC PINE ODR DISINFECTANT

CLEANER DISINFECTANT DEODORIZER
FUNGICIDE (AGAINST PATHOGENIC FUNGI)

ACTIVE INGREDIENTS:

1. 35% (W/V) SODIUM HYPOCHLORITE (5.25% AVAILABLE CHLORINE)
2. 1.0% (W/V) 2,2,4,4-TETRAHYDRO-3,5-DICHLORO-6-NITROPHENOL

INERT INGREDIENTS:

1.50%
1.00%
1.00%
94.50%

Formulated with a pine oil quaternary combination which disinfects, deodorizes, and leaves behind the pleasant odor of pine.

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

KEEP OUT OF REACH OF CHILDREN

WARNING

See side panel for additional precautionary and practical treatment statements.

REFIL CHEMICALS, INC.

2714 M. JACKSON AVE. NEW
WARRMISTON, PA 19074

NET CONTENTS

EPA REG. NO. 44045-5
EPA EST. NO. 44045-PA-1

DIRECTIONS FOR USE:

General Classification

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Pine Odr Disinfectant is a broad spectrum disinfectant designed specifically for homes, schools, and other non-medical institutions where housekeeping is of prime importance. When used as directed, it will also deodorize those areas which generally are hard to keep fresh smelling, such as garbage pails, sink tops, and bathroom areas, including toilet bowls and urinals which are prone to odors caused by the growth of some micro-organisms.

Disinfectant: To disinfect hard (non-porous) previously cleaned surfaces such as walls, floors, table tops, add 2 ounces Pine Odr Disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain for 10 minutes and then let air dry. After solution is an effective disinfectant against *Staphylococcus aureus*, *Salmonella typhimurium*, and *E. coli* and also fungicidal against the pathogenic fungi *Trichophyton interdigitale*.

To disinfect toilet bowls: Pre-clean the bowl, flush toilet, add 2 ounces Pine Odr Disinfectant directly to the toilet water. Seal the bowl completely with a toilet brush or toilet ring, making sure to get under the rim. Let stand for 10 minutes and flush.

For disinfection where cleaning steps are required and recommended. Prepare a fresh solution for each use.

PRECAUTIONARY STATEMENTS - Hazard to Human and Domestic Animals

WARNING: KEEP OUT OF REACH OF CHILDREN. Causes eye and skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed.

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. Flush and wash all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if there are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may result from the use of caustic lavage. Measures against respiratory shock, respiratory depression and convulsion may be needed.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING PROHIBITED.
- DO NOT REUSE EMPTY CONTAINERS.

PESTICIDE DISPOSAL: Pesticide that cannot be reused or otherwise recycled should be disposed of in a landfill approved for pesticide disposal or buried in a safe place.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose of in a landfill approved for pesticide containers or bury in a safe place.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (PM-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 44049-6	DATE OF ISSUANCE
	TERM OF ISSUANCE OCT 15 1982	
	NAME OF PESTICIDE PRODUCT Pine DFC	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Refil Chemicals, Inc. 239 N Madison Avenue Warminster, PA 18974		
NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.		
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.		
This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
<ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Add the phrase "EPA Registration No. 44049-6" to your label before you release the product for shipment. 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling. 		
If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.		
A stamped copy of the label is enclosed for your records.		
John W. Lee Product Manager (31) Disinfectants Branch Registration Division (TS-767)		
enclosures		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

BEST DOCUMENT AVAILABLE