



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

5813-56

10/24/97

Term of Issuance:

Conditional

NOTICE OF PESTICIDE:

- Registration
- Reregistration

Name of Pesticide Product:

Pine-Sol Cleaner
Disinfectant 6

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The Clorox Company
c/o PS&RC
P. O. Box 493
Pleasanton, CA 94566-0803

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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:

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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 5813-56".
- b. Revise the label statements under the "Hazards to Humans and Domestic Animal" to read;
WARNING. Harmful if absorbed through the skin. Causes skin irritation. Do not get on skin or on clothing. Causes moderate eye irritation. Avoid contact with eyes. In case of contact, immediately flush eyes or skin with plenty of water.

Signature of Approving Official:

Date:

10-27-97

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c. The statement, "Harmful if absorbed through skin," should be added to the "Hazards to Humans and Domestic Animals" paragraph in the proposed label, somewhere after the word "WARNING". No revisions are required for the Statement of Practical Treatment.

Recommendations for the Acute Inhalation Toxicity Waiver Request

Neither the pine oil nor the isopropanol in the product is expected to contribute significantly to acute inhalation hazard (references: 03/21/95, EPA review of pine oil study MRID No. 433752-08; Reregistration Eligibility Document for Aliphatic Alcohols). The rest of the formulation is composed primarily of water and detergents. The detergents compose about 20% of the formulation and are all expected to have a rather low vapor pressure. While vapor pressure is not generally considered to be the major factor in determining the acceptability of acute inhalation data waivers (aerodynamic particle size analysis is considered to be more important), it is a factor that may be considered in conjunction with other factors. In the subject product, the components in question compose only about 20% of the product, which for most of its uses will be diluted with water by the user. (For disinfection use, the product is to be applied full-strength.) Additionally, the product is not labeled for spray use (if it were, a particle size analysis would probably have to be submitted in support of the waiver request).

For the above reasons, it is recommended that the acute inhalation data waiver be accepted.

3. Submit two copies of the revised final printed label for the record.

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.

Sincerely,



Portia M. Jenkins
Acting Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510W)

Enclosure:

3 of 4

EPA 05613-LA

**BOTTLE MADE FROM 100% RECYCLED PLASTIC
- SEE BACK PANEL**

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 27 1997

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

5813-56

Pine -Sol®

CLEANER DISINFECTANT 6

mandatory use immediately below product name:

Limited Disinfectant Against Bacteria of Intestinal Origin

-or-

Limited Disinfection Against Intestinal Bacteria

CLEANS • DISINFECTS • DEODORIZES

for legs, or back,

- Home -or- Household Disinfectant (Cleaner)
- Home -or- Household Disinfectant -and/or- Cleaner
- Removes -and/or- Eliminates Odors
- Cleans -and/or- deodorizes all washable household surfaces
- Anti-bacterial Action -or- Cleaner
- Leaves a fresh, clean scent
- Disinfects as it cleans [big jobs]
- Disinfects and Deodorizes By Killing Germs and their odors [they cause]
- Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out Odors Caused By Bacteria -or- Germs
- Wipes Out -or- Kills [Household] Odor-Causing Germs -or- Gram-Negative Bacteria
- Germicide -or- Germicidal [formula]
- Bactericide -or- Bactericidal [formula]
- Disinfectant [formula]
- Leaves Surfaces Sanitary
- Multi-Purpose -or- Multi-Room -or- All-Purpose -or- Multi-Surface Disinfectant [Cleaner]
- Multi-Purpose -or- Multi-Room -or- All-Purpose -or- Multi-Surface Disinfectant -and/or- Cleaner
- This product is effective against Salmonella choleraesuis
- Disinfects indoor -and/or- outdoor surfaces

KEEP OUT OF REACH OF CHILDREN
WARNING: EYE AND SKIN IRRITANT
SEE BACK LABEL FOR ADDITIONAL PRECAUTIONS

ACTIVE INGREDIENT: PINE OIL 5.0%
INERT INGREDIENTS* 94.0%
* INCLUDES DETERGENTS AND OTHER CLEANING AGENTS
CONTAINS BIODEGRADABLE CLEANING AGENTS

NET CONTENTS _____

R-10074-2 (master)

4 7 4

EPA 05813-LA



• Cleans • Disinfects • Deodorizes

Get it Pine-Sol ved!

DIRECTIONS FOR USE

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

CLEANING AND DEODORIZING

FOR FLOORS, WALLS AND SIMILAR SURFACES: Dissolves old wax, greasy grime and film... even removes crayon marks. Use 1/4 cup per gallon of water. No rinsing required, except on rubber or asphalt tile. For extra tough jobs, use full strength and rinse immediately.

NO-WAX FLOORS: When used as directed, Pine-Sol Cleaner Disinfectant 6 will not harm no wax floors. Use 1/4 cup per gallon of water, wash floor with mop or sponge and rinse.

-or-

NO-WAX FLOORS: Only use diluted and rinse. Not recommended for wood floors.

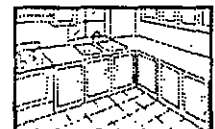
KITCHEN: Kitchen floors collect grease and traffic dirt. Use 1/4 cup per gallon of water, or full strength anywhere greasy dirt is a problem.

BATHROOM: Cleans and deodorizes basins, tubs, and tiles. Use 1/4 cup per gallon of water, or full strength where odors are a problem.

TOILET BOWLS: Pour 2 1/2 oz in bowl and brush thoroughly, including under the rim.

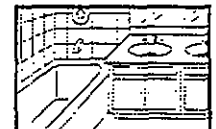
GENERAL CLEANING: Add 1/4 cup per gallon of water. Usually no rinsing needed.

KITCHEN



Floors, walls, sinks, range hoods

BATHROOM



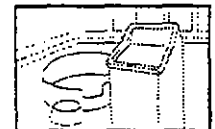
Floors, showers, tub, grout, counter tops

TOILET BOWL



Pour 2 1/2 oz in bowl and brush thoroughly.

TOUGH JOBS



Garbage cans, pet areas, diaper areas

SPECIAL CLEANING AND DEODORIZING APPLICATIONS

LAUNDRY: Rub in full strength on grease spots, collar and cuff stains or heavily soiled areas before washing. For extra cleaning and deodorizing power, add 1/4 cup to load along with your regular soap and detergent. Use only on white or colorfast fabrics.

GENERAL DISINFECTING: Kills household germs on hard, non-porous surfaces such as kitchen and bathroom floors, toilets, diaper pails and pet areas. Apply PINE-SOL CLEANER DISINFECTANT 6 with a sponge or cloth full strength. Wet surfaces, let stand 10 minutes, then remove excess. For highly soiled areas, clean excess dirt first.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: EYE AND SKIN IRRITANT. Do not get in eyes. For sensitive skin or prolonged use, wear gloves. Avoid contact with food.

STATEMENT OF PRACTICAL TREATMENT: IF IN EYES - Immediately flush eyes with plenty of water for 15 minutes. If irritation persists, call a physician. IF ON SKIN - Wash with plenty of soap and water. If irritation persists, call a physician. IF SWALLOWED - Drink a glassful of water and immediately call a physician.

PHYSICAL OR CHEMICAL HAZARDS: Keep away from heat, sparks and open flame. Do not use or mix with other household cleaners.

STORAGE AND DISPOSAL: STORAGE: Store in a cool dry area. CONTAINER DISPOSAL: Do not reuse empty container. Rinse container three times with water and offer for recycling where facilities accept PET plastic. Otherwise, wrap container in several layers of newspaper and discard in trash. PRODUCT DISPOSAL: Use up, give away or pour unused product down drain and flush with water. Do not mix products when disposing.



- BOTTLE IS MADE FROM PLASTIC THAT CONSUMERS RECYCLE (100% POST-CONSUMER RESIN).
- CONTAINS BIODEGRADABLE CLEANING AGENTS.
- CONTAINS NO PHOSPHORUS.

QUESTIONS OR COMMENTS? CALL 1-800-227-1680. Mid. Int. & ©1996 The Clorox Company, Oakland, CA 94612. Made in U.S.A. EPA Reg. No. 5813-LA EPA Est. No. 5813-MS-1 (Actual code in lot number above -or- below.)

PROOF OF PURCHASE

0 12345 67890 5

ACCEPTED with COMMENTS in EPA Letter Dated:

OCT 27 1997

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

5813-54