

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
52826-1

DATE OF ISSUANCE
DEC 1987

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT
Pine Klean

NAME AND ADDRESS OF REGISTRANT (includes ZIP code)

Kess Industrial Products, Inc.
8617 NW. 66th Street
Miami, FL 33166

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 indorsement 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change indicated below.
 - Revise "Influenza virus, Type A, Brazil" to read "Influenza virus, Type A/Brazil."
3. Add the phrase "EPA Registration No. 52826-1" to your label before you release the product for shipment.
4. Submit two (2) 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.

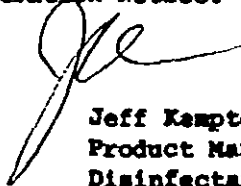
BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

A copy of your proposed label with our acceptance stamp is included with this registration with the understanding that you will comply with the conditions in this Registration Notice.



Jeff Kempter
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

BEST AVAILABLE COPY

PINE KLEAN

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals. Has a pleasant pine odor.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
DANGER**

Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Wear goggles or face mask and rubber gloves when handling.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

USE DIRECTIONS

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

APPLICATION INFORMATION

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, or mechanical scrubber.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

This product may be used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

CLEANING:

To Clean and Deodorize or to Pre-clean Prior to Disinfection. Depending on the soil level of the area to be cleaned, use 3 to 12 oz. of THIS PRODUCT per gallon of water.

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

ACTIVE INGREDIENTS:

Pine oil	3.95%
Alkyl (C ₁₁ , 58%; C ₁₀ , 28%; C ₁₂ , 14%)	
dimethyl benzyl ammonium chloride	1.97%
INERT INGREDIENTS:	94.08%
TOTAL INGREDIENTS	100.00%

*This disinfectant is effective at 6 oz./gal. against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10708, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard non-porous surfaces.

**This disinfectant is also an effective virucide at 6 oz./gal. for Influenza virus, Type A, Brazil and Herpes Simplex Type 2 on inanimate environmental surfaces.

When applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 6 ounces per gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, Enterobacter aerogenes, Shigella sonnei.

This product may be used for cleaning and deodorizing, one-step cleaning and disinfection, or disinfection of pre-cleaned, non-porous, inanimate hard surfaces.

**KEEP OUT OF REACH OF CHILDREN
DANGER:**

(See additional precautions on side panel)

EPA Reg. No. 52826-

EPA Est. No. 52826-PL-1

**FOR USE IN INDUSTRIAL, COMMERCIAL OR
MEDICAL AREAS ONLY**

Manufactured by: **NET CONTENTS:**

Kess Industrial Products, Inc.

8617 NW 66 St. ACCEPTED U.S. Gal.

Miami, FL 33166 with COMMENTS
in EPA Letter Dated:

DEC 04 1987

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

52-826-1



Hospitals, Veterinary Clinics, etc. (16 parts water) for one of areas with light to soiled areas, pre-clean and disinfect with THIS PRODUCT (part to 20 parts water).

Industrial areas, Barber Shops, Food and Meat Processing areas, Other Non-Metallic Surfaces. Then, disinfect with a solution of THIS PRODUCT in a gallon of water. Alternatively, clean and disinfect with 7 1/2 oz. of THIS PRODUCT.

For deodorizing garbage waste receptacles, and is especially important to perform properly. The use of 16 oz. of THIS PRODUCT.

For mold control: disinfection. Repeat when new growth appears.

THIS PRODUCT may be used for scrubbing equipment.

THIS PRODUCT must be used on all surfaces.

STORAGE AND DISPOSAL: Store only in tightly sealed secure area inaccessible to children or feed.

Do not reuse empty containers in trash.

PRACTICAL TREATMENT: Contact, immediate contact with water for at least 15 minutes. Remove before reuse.

If swallowed, drink raw egg whites, if readily available, Avoid alcohol. Call

