

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 9 1982

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
5199-62

**KEM**  
**D-LOUSE**

**Kills Head Lice (*Pediculus humanus capitis* DeG.); Body Lice (*Pediculus humanus humanus* L.); and Crab or Pubic Lice (*Phthirus pubis* L.)**

A non-foaming shampoo

A PYRENONE\* Insecticide

ACTIVE INGREDIENTS:

Pyrethrins .....	0.3%
*Piperonyl Butoxide, Technical .....	3.0%
Petroleum Distillate .....	1.2%
Benzyl Alcohol .....	2.4%
INERT INGREDIENTS .....	93.1%
	100.0%

\*Equivalent to 2.4% (butylcarbityl) (6-propylpiperonyl) ether and 0.6% related compounds

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See side panel for additional precautions

Do not transport or store below 32°F.

PYRENONE — Registered Trademark of Fairfield American Corporation

NET WEIGHT 12 OZ. AV. (340 grams)

**KEM MANUFACTURING CORPORATION**  
KEM INTERNATIONAL BUILDING, TUCKER, GEORGIA 30084 U.S.A.  
ATLANTA / EAST BRUNSWICK, N.J. / SAN FRANCISCO  
Plants in: Europe / Latin America / Caribbean / Canada / Africa / U.S.A.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
This Product is For External Use On Humans Only

**APPLICATION USE**

- Apply undiluted to infested areas until entirely wet. DO NOT USE ON EYELASHES OR EYEBROWS
- Allow treatment to remain 10 minutes, but no longer
- Then wash thoroughly with warm water and shampoo or soap
- Dead lice and eggs may require removal with a fine comb
- A second treatment must be made in 7 to 10 days to kill any newly hatched lice

**TO PREVENT REINFESTATION:**

To avoid reinfestation with head, pubic or body lice, all clothing and bed linen should be disinfected by washing in hot water and drying using the hot cycle for at least 20 minutes or by dry-cleaning. Combs and brushes should be soaked in water above 135°F for 5 or 10 minutes. Sexual partners should be treated simultaneously. Rooms inhabited by infested patients should be thoroughly vacuumed.

**GENERAL INFORMATION**

**Head Lice**, live on the scalp, laying small white eggs (nits) on the hair shaft close to the scalp. The nits are most easily found on the nape of the neck or behind the ears. All personal headgear, scarves, coats, and bed linen should be disinfected by machine washing in hot water and drying using the hot cycle of a dryer for at least 20 minutes. Personal articles of clothing or bedding that cannot be washed may be dry-cleaned or sealed in a plastic bag for a period of about 2 weeks. Personal combs and brushes may be disinfected by soaking in hot water (above 130°F) for 5 to 10 minutes. Thorough vacuuming of rooms inhabited by infested patients is recommended.

**Crab or pubic lice**, generally transmitted by sexual contacts, are very small and look almost like brown or grey dots on the skin. Crab lice usually cause intense itching and lay small white eggs (nits) on the hair shaft close to the skin surface. In hairy individuals, the crab louse may be present on the short hairs of the thighs and trunk, underarms, and occasionally on the beard and mustache. Sexual partners should be treated simultaneously to avoid reinfestation. All underwear should be disinfected by machine washing in hot water then drying using the hot cycle for at least 20 minutes.

**Body Lice**, and their eggs are generally found in the seams of clothing, particularly in the waistline and armpit area. They move to the skin to feed, then return to the seams of the clothing where they lay their eggs. All clothing should be disinfected by the same procedure outlined for head lice. Clothing should be sealed for at least 30 days in a plastic bag for body lice because the nits (eggs) can remain dormant for a period of up to 30 days.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

Do not transport or store below 32°F. Do not reuse container. Wrap container and put in trash collection.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION**

Causes eye irritation. Do not get in eyes. Harmful if swallowed. Do not inhale. Avoid contact with mucous membranes. In case of infection or skin irritation, discontinue use and consult a physician. Consult a physician if infestation of eyebrows and eyelashes occurs. Avoid contamination of feed or foodstuffs.

**THIS PRODUCT IS FOR EXTERNAL USE ONLY**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed — Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled — Remove victim to fresh air. Apply respiration if indicated.

If in eyes — Flush eyes with plenty of water. Call a physician if irritation persists.

**IMPORTANT** Should be used with caution by rayweed sensitized persons.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**FOR EXTERNAL USE ONLY**  
**NOT FOR RESALE**

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KEM

5197-62

NOV 9 1982

Until Reregistration

D-Louse

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Kam Manufacturing Corp.  
2075 Tucker Industrial Road  
Tucker, GA 30084

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.
2. Add the phrase "EPA Registration No. 5197-62" 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.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure