

MAY 25 1993

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Ms. Barbara Kairies
CTX Inc.
481 Scotland Road
McHenry, IL 60050

Dear Ms. Kairies:

Subject: Label Amendment - Add Indoor Premise Use
Chem-Tos Pyronox Liquid Lice Spray
EPA Registration No. 45385-63
Your Submission Dated February 4, 1993

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your products under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the following labeling changes before you release the product for shipment bearing the amended labeling:
 - a. On the front panel add (if appropriate): "See side panel for additional precautionary statement."
 - b. Delete the "+" in front of Inert Ingredients.
3. Submit five copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely,

George T. LaRocca
Product Manager 13

		CONCURRENCES					
SYMBOL	Enclosure						Insecticide-Rodenticide Branch Registration Division (H7505C)
SURNAME							
DATE	5/27/93						

CHEM-TOX PYRONOX

LIQUID LICE SPRAY

Provides rapid control of: HEAD LICE (*Pediculus humanus capitis*), BODY LICE (*Pediculus humanus L.*) and CRAB or PUBIC LICE (*Phthirus pubis L.*) their EGGS and INANIMATE SURFACES.
For use in HOMES, OFFICES, LOCKERS, REST ROOMS, and the non-food areas of SCHOOLS, HOSPITALS, INSTITUTIONS, MOTELS and RESTAURANTS.

Active Ingredients:

Pyrethrins 0.30%
* Piperonyl Butoxide, technical 3.00%
+ Inert Ingredients: 96.70%

*Equivalent to 2.40% (butylcarbityl)(6-propylpiperonyl) ether and to 0.6% of related compounds

KEEP OUT OF REACH OF CHILDREN
CAUTION

CAUTION: Use with caution on persons allergic to ragweed.

For external use ONLY. Do not use near eyes or permit contact with mucous membranes. If product gets into the eyes, immediately flush with water. Consult a doctor if infestation of eyebrows or eyelashes occurs. If skin irritation or infection is present or develops, discontinue use and consult a physician.

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: HARMFUL IF SWALLOWED. USE WITH ADEQUATE VENTILATION. DO NOT INHALE. KEEP OUT OF EYES AND AVOID CONTACT WITH MUCOUS MEMBRANES. IN CASE THIS PRODUCT SHOULD GET IN THE EYES, FLUSH IMMEDIATELY WITH WATER. IN CASE OF INFECTION OR SKIN IRRITATION, DISCONTINUE USE AND CONSULT A PHYSICIAN. CONSULT A PHYSICIAN IF INFESTATION OF EYEBROWS AND EYELASHES OCCURS. DO NOT APPLY DIRECTLY TO FOOD OR CONTAMINATE FOOD OR FEEDSTUFFS WITH THIS PRODUCT. DO NOT USE IN COMMERCIAL FOOD PROCESSING, PREPARATION, SERVING OR STORAGE AREAS IN THE HOME, COVER ALL FOOD HANDLING SURFACES AND COVER OR REMOVE ALL FOOD AND COOKING UTENSILS OR WASH THOROUGHLY AFTER TREATMENT. EXPOSED FOOD SHOULD BE COVERED OR REMOVED.

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 throat with a finger. Repeat until vomit is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF INHALED:** Remove victim to fresh air. Apply respiration if indicated. **IF IN EYES:** Flush eye with plenty of water. Call a physician if irritation persists. **IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water.

PHYSICAL & CHEMICAL HAZARDS

Do not transport or store below 32°F or above 120°F.

DIRECTIONS FOR USE

IT IS A VIOLATION OF THE FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

STORAGE & DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

Pesticide Wastes are toxic. **Pesticide Disposal:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal:** Metal Containers - non aerosol: 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.

Household use - 1 gal. or smaller: Securely wrap original container in several layers of newspaper and discard in trash

Notice: Seller and Manufacturer warrant that this product conforms to its chemical description and is reasonable fit for the purpose stated on the label when used in accordance with directions given under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of such use.

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAY 25 1993

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

45385-63

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Application: Apply to affected area until all the hair is thoroughly wet with product. Allow product to remain on area for 10 minutes but no longer. Wash area thoroughly with warm water and soap or shampoo. A fine-toothed comb may be used to help remove dead lice or their eggs (nits) from hair. A second treatment must be made in 7 to 10 days to kill any newly hatched lice. **HEAD LICE:** Head lice live on the scalp and lay 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, scarfs, 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, sealed in a plastic bag for a period of about 2 weeks, or sprayed. 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 infected patients is recommended. **PUBIC (CRAB) LICE:** Pubic lice may be transmitted by sexual contact, therefore, sexual partners should be treated simultaneously to avoid reinfestation. The lice are very small and look almost like brown or gray dots on the skin. Pubic lice usually cause intense itching and lay small white eggs (nits) on the hair shaft generally close to the skin surface. In hairy individuals, pubic lice may be present on the short hairs of thighs and trunk, underarms, and occasionally on the beard and mustache. Underwear should be disinfected by machine in hot water, then drying, using the hot cycle for at least 20 minutes. **BODY LICE:** Body lice and their eggs are generally found in the seams of clothing, particularly in the wasteline and armpit area. They move to the skin to feed, then return to the seams of the clothing where they lay their eggs. Clothing worn and not laundered before treatment should be disinfected by the same procedure as described for head lice, except that sealing clothing in a plastic bag is not recommended for body lice because their nits (eggs) from these lice can remain dormant for a period of up to 30 days.

For use on inanimate surfaces, including garments, bedding, furniture, floors and carpeting: Spray surface to be treated from a distance of 10 inches with a fine mist. First treat an inconspicuous area to test for possible staining or discoloration, inspect after drying, then proceed to spray the entire area to be treated. Treat each square foot, directing the spray to moisten all infested surfaces. In treating bedding make sure the spray is directed into all corners of bedding materials, including sheets and pillow cases. In treating garments and headgear, (including sports gear that may be passed from player to player) close attention should be given to seams, hems, cuffs, collars, and creases. After treatment, bedding and all garments must be either laundered in hot water or dry cleaned. For mattresses, furniture and carpeting: Spray directly to moisten all folds, tucks, seams, and crevices of infested areas. Allow the treated surfaces to dry completely before use. **NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.**

EPA REG. NO. 45385-63

EPA EST NO. 45385-IL-01

CHEM-TOX, INC.
McHenry, IL. 60050
ORDER CODE: W-305

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