RESTRICTED USE PESTICIDE

For retail sale to and application only by certified applicators or persons under their direct supervision.

STARBAR® LINTOX® - M

(Contains Malathion and Toxaphene)

FOR SCABLES CONTROL ON BEEF CATTLE AND SHEEP

KEEP OUT OF REACH OF CHILDREN

WARNING

See back panel for additional precautionary statements

CONTENTS: 27.24.54

PRECAUTICARY STATEMENTS

HAZARDS TO FUNANS AND CONSTITE ANIMALS - WARNING: May be tatal it swallowed. So not breathe spray mist. So not get in eyes, on skin or clothing, wash thoroughly. Applicators must wear boots, extended impermeable gloves, head covering, aprons, long pants, long-sleeved shirts, safety goggles and respirators. Malathion is a cholinesterase inhibitor. So not use this product simultaneously with other drugs, insecticides, pesticides or chemicals having cholinesterase inhibiting activity or within a few days before or after treatment with any other cholinesterase inhibitor. Avoid contamination of feed and foodstuffs. Do not use on dogs, cats or other household pets or around fish. Do not treat animals under 3 months of age. If young animals are to be dipped, individual dipping is recommended to avoid the possible swallowing of the dipping solution by the animals. CAUTIUN: As a general precaution in spraying animals, avoid treating overheated or sick animals; water animals before dipping to prevent them from drinking the dip. It calves must be treated, spray with a minimum amount of material.

STATEMENT OF PRACTICAL IREATMENT: If swallowed, Call physician or Poison Control Center immediately. Do not induce vomiting, hote to Physician: May present aspiration hazard. Atropine should be administered only it symptoms of cholinesterase inhibition appear. If inhaled, Remove victim to fresh air. Apply artificial respiration if indicated. If on skin, wash immediately with soap and water. If in eyes, Flush with plenty of water. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

DIRECTIONS FOR USE - It is a violation of Federal law to use this product in a manner inconsistent with its label.

Do not apply to dairy animals. Do not use in poultry houses or on poultry. Do not use on animals within 28 days of slaughter.

On Beef Cattle: Mix 1 gal. LINTOA-M with 80 gals. water and stir well to form a creamy emulsion. Apply to animals as a dip or with a spray-dip machine. Be sure not to overdose young animals. One thorough treatment is usually sufficient. Apply second treatment in 10 days if needed.

On Sheep: Mix 1 gal, LINTOX-M with 80 gals, water. Apply to animals as a dip or with a spray-dip machine. One thorough treatment is usually sufficient. Apply second treatment in 10 days if needed.

LINTOX-M DILUTION TABLE

	Gallons of Wate				
Amount	Gallons of wate				
ot	and				
LINTUX-M	Sheep				
Quart	20 Gal,				
Gellon	80 Gal.				

BEST DOCUMENT AVAILABLE

STORAGE & DISPOSAL Co not contain nate water, tood or feed by storage or disposal. Pesticide bisposal - Used cattle and sheep dip solutions that are Intended for disposal must be treated in the manner described below. Treatment in any other manner may result in a violation of Federal and/or State Law.

NUTE: Spent cattle dips may NOT be:

Applied to range land or any other area where cattle
may graze within one (1) year of application unless
the dip is plowed or disked into the soil.
 Added to other chemical wastes and disposed of
according to the following provisions.

-Applied to any given area at a rate that exceeds 3 pounds actual toxaphene per acre every six (6) months. This quantity is equivalent to 60 gallons of a 0.05 solution.

The spent cattle dip solution must be applied only to land areas set aside and dedicated to disposal of cattle dip solutions, or to crop lands where corn, small grains, cotton, sorghum and/or soybeans are grown. If these crop areas are not available, the dips may be disposed of on rangeland provided livestock do not graze the area at any time during the period of time the material is being applied and for a period of one (1) year following the last application unless the dip is plowed or disked into the soil immediately after application. The dip solutions may be applied directly or mixed with manure and then applied at a consistent rate so that the material is spread evenly over the designated disposal area. In either case, the 3 pounds of active ingredient toxaphene per acre rate over a 6 month period must not be exceeded.

MIXING RATES OF TOXAPHENE AND MANURE TO CONFORM TO NORMAL MANURE APPLICATION RATES

Toxaphene Application Rate	Manure Application Kate	Toxaphene/Manure Ratio		
Lbs/acre	tons/acre	Gallons/Acre		
3	2.5	24		
3	5	12		
3	10	6		
3	20	3		
3	30	2		

Plowing or disking the material into the ground is desirable. Plowing would minimize the possibility of run-off water or wind carrying soil particles that may contain toxaphene into creeks or ponds.

Since toxaphene is extremely toxic to fish, a major danger in land-spreading the spent toxaphene dips is surface run-off water carrying toxaphene bearing particulate matter into surface water. Therefore, it is necessary that the following criteria for selection of the disposal site be observed.

Flow of water onto the site should be controlled. If this is a potential problem, a system should be designed, constructed and operated that is capable of preventing flow onto the disposal area during peak dispheres from at least a 25 was storm.

discharge from at least a 25 year storm.

The site should be selected so that surface run-off will be held to a minimum. Soil loss to surface erosion should not exceed 5 tons per year estimated by using the "Universal Soil loss Eduation" (USLE) or should not exceed the soil loss tolerance factor ("I" factor) whichever is less. Technical assistance in making this determination may be obtained from the USDA/SCS. In addition, the soil textures above the water table should be finer than loamy sand.

3. The owner or operator should design, construct, operate, and maintain a containment system that will prevent or minimize loss of surface materials from the site. (Unless the site is selected to meet criteria

for minimum nun-city on scale encoders. The continuous should be maintained during the certod that the city is used for disposal of toughere does and for a period of at least 1 year following the last application.

4. If the disposal area is subject to wind dispersal of particulate matter, so and land management components.

particulate matter, sound land management procedures should be instituted to control such erosion.

During the first year of use, each disposal site must be inspected monthly and after storms to be sure that surface erosion is not taking place.

The entire disposal area, except for plowed or disked rangeland, must be fenced or otherwise secured to prevent entry and grazing by cattle during the time the area is being used as a disposal site for spent cattle dips and for a period of one (1) year after the last application of spent dip.

7. Food crops, other than corn, small grains, cotton, sorghum, and soybeans may not be grown on the disposal area. Cattle may not feed on or be fed corn ensilage

area. Cattle may not feed on or be fed corn ensilage or stover, forage or vines from these crops. Should a disposal site be sold, or otherwise undergo a transfer of ownership during disposal operations, or within one (1) year of the last application of spent cattle dip, the new owner must be notified of the potential presence of toxaphene and the responsibilities attached.

All users are subject to the above described disposal requirements. In addition, users not exempted from the requirements of suppart C of the Resource Conservation and Recovery Act (RCRA) are subject to the additional requirements of that act. Users may select alternative disposal means so long as the alternative means rully comply with the requirements of the RCRA.

Container Disposal - (Metal container) Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures. (Glass container) Triple rinse (or equivalent) and dispose of in a sanitary landfill, or by other approved state and local procedures.

Seller makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Suyer assumes all risk of use and handling of this material when such use and handling are contrary to label instructions.

loccon Industries 12200 Denton Drive Dallas, Texas 75234

A Division of Zoecon Corp.

EPA Reg. No. 2724-54 EPA Est. 2724-Ta-1 c 1982 Zuecua Made In USA 283-8:2143A.0086A

BEST of P. M. Artishus.

Mr. D. L. Emlay Zoecon Industries 12200 Denton Drive Dallas, TX 75234

Dear Mr. Emlay:

Subject: Coxaphene Cancellation Notice

Starbar Lintox - M

FPA Pegistration No. 2724-54 Application Dated March 1, 1983

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 product under FIFPA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Hake the labeling changes listed below before you release the product for shipment hearing the amended labeling:
 - a. Revise your Restricted Use Pesticide Statement to read as follows:

For retail sale to and use only by Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

3. Submit five (5) 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 label is enclosed for your records.

Sincerely yours,

Jay S. Ellenberger Product Manager (12) Insecticide-Rodenticide Branch Registration Division (TS-767)

Enclosure

RD:JELLENBERGER:DCR-28901:WANG-3377C:bje:Raven:479-2013:3/28/83

CONCURRENCES								
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