

OFFICIAL A.N.H. DIPPING PROCEDURE

Charging the Dipping Vat — Cattle and Sheep

The initial charge is made by mixing 1 gallon and 1 pint of **LINTOX-X** with each 150 gallons of water required to fill the vat. Always stir dip solution well before starting dipping operation and following each replenishment. For successful vat management in absence of vat side tests, care must be taken to insure accurate measurement of water and chemicals. Steps should be taken to prevent rain and surface water from draining into vat. See last Supplement to Division Memorandum No. 505.1 for latest information.

REPLENISHMENT FOR CATTLE

During cattle dipping operation, each time the bath volume is reduced by $\frac{1}{8}$ of its initial volume, replenish the bath by adding 1 gallon of **LINTOX-X** for each 100 gallons of water required to restore the bath to its initial volume.

REPLENISHMENT FOR SHEEP

During sheep dipping operation, each time the vat's volume is reduced by $\frac{1}{8}$ of its initial volume, replenish the bath by adding 1 gallon and 1 quart of **LINTOX-X** for each 100 gallons of water required to restore the bath to its initial volume.

For official A.N.H. quarantine dipping, continue dipping and repeat replenishment procedure each time dip volume is reduced by $\frac{1}{8}$ of its initial volume. Replenishment can be made at any time before the bath level is reduced by $\frac{1}{8}$ of its initial volume, but level should never be allowed to fall below the replenishment mark. Vat should be emptied, cleaned and recharged each time: (a) The number of animals dipped equals the number of gallons of the initial bath volume, (b) When the dip becomes too foul for satisfactory use, or (c) When the vat has been charged for 60 days, whichever comes first.

NOTICE

CAUTION: As a general precaution in spraying and dipping animals, avoid treating during cold, stormy weather; avoid treating overheated or sick animals; water animals before dipping to prevent them from drinking the dip. If calves must be treated, spray with a minimum amount of material. Do not use on calves under three months of age.

WARNING: May be fatal if swallowed. Do not breathe spray mist. Do not get into eyes, on skin or clothing. Wash thoroughly. Avoid contamination of feed and foodstuffs. Do not use around poultry, dogs, cats, or other household pets, or fish. This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Do not apply in dairy barns or on dairy animals. Do not use on beef cattle, sheep, goats or hogs within 28 days of slaughter.

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

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

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FOR USE ON

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ACTIVE INGRED
61.0%; Kerosene

E.P.A. Reg. No. 2

ACCEPTED

NOTICE

As a general precaution in spraying and dipping and treating during cold, stormy weather; avoid treatment of sick animals; water animals before dipping them from drinking the dip. If calves must be treated, use a minimum amount of material. Do not use on animals under three months of age.

May be fatal if swallowed. Do not breathe spray mist. Avoid contact with eyes, on skin or clothing. Wash thoroughly. Do not contaminate feed and foodstuffs. Do not use around children, cats, or other household pets, or fish. This product is toxic to fish, birds and other wildlife. Keep out of lakes, ponds. Do not apply where runoff is likely to occur. Contaminate water by cleaning of equipment or disposal. Apply this product only as specified on this label. Do not use in dairy barns or on dairy animals. Do not use on beef, goats or hogs within 28 days of slaughter.

Destroy empty container. Destroy it by burying with waste. Stay away from smoke or fumes.

Makes no warranty, expressed or implied, concerning the efficacy of this product other than indicated on the label. Assumes all risk of use and handling of this material. If use and handling is contrary to label instructions.



LINTOX-X

(CONTAINS TOXAPHENE)

LIVESTOCK SPRAY and DIP

ACCEPTED AS A "PERMITTED DIP" BY THE A.N.H.*

**CONTROLS SARCOPTIC, CHORIOPTIC MANGE AND PSOROPTIC SCAB.
FOR USE ON BEEF CATTLE, HORSES, SHEEP, GOATS AND HOGS.**

WARNING: Keep Out of Reach of Children

See back panel for additional warnings.

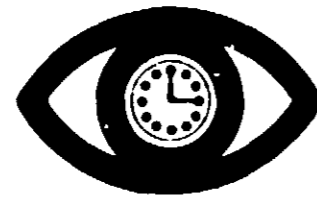
ACTIVE INGREDIENTS: Toxaphene (Technical Chlorinated Camphene, 67%-69% Chlorine) 61.0%; Kerosene 26.2%. **INERT INGREDIENTS** 12.8%.

E.P.A. Reg. No. 2724-52-AA-11787

NET CONTENTS: FIVE GALLONS

ACCEPTED

TAKE TIME



OBSERVE LABEL
DIRECTIONS

DIRECTIONS FOR USE

BEEF CATTLE and HORSES

To control Sarcoptic and Chorioptic Mange, Psoroptic Scab, Horn flies, Cattle Lice, Ear Tick, Lone Star Tick, Gulf Coast Tick, Winter Tick, and Cattle Fever Tick, mix 1 gallon of LINTOX-X with 150 gallons of water and stir well to form a creamy emulsion. Spray or dip animals to penetrate to the skin. Do not treat animals under three months of age. Usually one application is sufficient but a second treatment may be needed in 10 to 14 days.

BACKRUBBERS

As an aid in the control of Horn flies and Lice on beef cattle, dilute 1 gallon of LINTOX-X with 34 gallons of fuel oil or other suitable carrier and fill insecticide compartment of backrubber device or soak sack or cloth as the occasion requires. Recharge device as necessary. Do not spray animals with this oil solution.

SHEEP and GOATS

To control Psoroptic Sheep Scab, dilute 1 gallon of LINTOX-X with 150 gallons of water and spray or dip animals thoroughly so that the solution penetrates to the skin. For control of Sheep

Lice, Goat Lice and Sheep Ticks (Keds), use 1 gallon of LINTOX-X with 500 gallons of water and dip animals thoroughly. When using a power sprayer, a dilution of 1 gallon of LINTOX-X to 200 gallons of water will give better results.

HOGS

To control Sarcoptic Mange and Hog Lice, dilute one gallon of LINTOX-X with 150 gallons of water, mix well, and spray or wash animals thoroughly. Repeat treatment if reinfestation occurs. Be sure not to overdose young animals. Usually one application is sufficient but a second treatment may be needed in 10 to 14 days.

SPRAY-DIP MACHINES

Dilute LINTOX-X as directed. Follow manufacturer's directions for operation of machine. Tests indicate that recycling LINTOX-X emulsions does not cause it to lose strength.

DIPPING VATS

Use LINTOX-X in dipping vats at the dilution given in the directions. Always stir well just before using and following each replenishment. Water animals before dipping to prevent them from drinking dip solution. Methods used for determining the dipping vat concentration of toxaphene emulsions may be used with LINTOX-X. Do not dip calves or kids under 3 months of age.

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*ANIMAL HEALTH DIVISION, A.R.S., U.S.D.A.