

ACCEPTED

KILLS--TICKS, LICE, HORN FLIES

DILUTION CHART FOR DR. ROGERS TOX-ENE

Amount of Dr. ROGERS TOX-ENE to use	For a 0.5% (1/2%) toxaphene spray or dip mix with water to make indicated volume	For a 0.25% (1/4%) toxaphene spray or dip mix with water to make indicated volume
1-Gallon	156 Gallons	312 Gallons
1-Quart	39 Gallons	78 Gallons
1-Pint	19 1/2 Gallons	39 Gallons
1/2-Pint	9 3/4 Gallons	19 Gallons
1 oz.	1 1/4 Gallons	2 1/2 Gallons

DIRECTIONS FOR MIXING

Toxaphene is a waxy substance very efficient as an insecticide when properly formulated and mixed. Dr. Rogers Tox-ene is formulated to meet very exacting tests and when properly premixed and diluted it makes an excellent spray or dip very resistant to settling or breaking. For best results in dipping vats, follow directions for premixing closely.

PREMIX: Each gallon or other unit of Tox-ene should be poured into twice as much water stirring thoroughly while adding the Tox-ene. Then pour this premix into dipping vat containing the required amount of water. Distribute the premix evenly and stir to obtain a uniform mixture. Agitate or stir immediately before each dipping or spraying operation.

DIRECTIONS FOR USING

TICKS: To control the Gulf Coast Ear Tick, certain species of body ticks as the Lone Star Tick, Horse Tick and the Black Legged Tick on **CATTLE, HORSES, SHEEP and GOATS** use a 0.5% (1/2%) dilution of Toxaphene in a spray or dip (1 gallon Tox-ene plus 155 gallons of water). See chart. Repeat treatment every 2 or 3 weeks or as needed.

LICE: To control lice on **CATTLE, SHEEP, GOATS, or HORSES** use a 0.25% (1/4%) dilution of Toxaphene in a spray or dip (1-gallon Tox-ene plus 312 gallons of water). Repeat treatment as needed.

Dr. Rogers'

TOX-ENE

**An Emulsifiable Concentrate
Made Expressly for use
On Livestock**

ACTIVE INGREDIENTS:

Toxaphene	61.00%
Technical Chlorinated Camphene (Chlorine Content 67.69%)	
Refined Petroleum Oil	16.22%
Xylene	6.78%

INERT INGREDIENTS

	16.00%
Total	100.00%
Net Contents	1 Gallon

WARNING: Keep out of reach of children.

See side panel for additional precautions

Since goat lice are, as a rule, easier to kill than cattle lice it is possible to use as little as 1-gallon Tox-ene to 640 gallons of water, however, at this dilution it may be necessary to re-treat in 14 to 18 days. **NOTE:** when animals are sprayed for lice or ticks be sure each animal is thoroughly sprayed all over with sufficient pressure so the spray will penetrate to the skin. Use 2 or more quarts of the spray per animal.

HORN FLIES: To control Horn Flies on **CATTLE** use a 0.5% (1/2%) dilution of Toxaphene in a spray or dip, 1 gallon Tox-ene plus 155 gallons of water. Spray a strip down the animals back from head to tail, extending down on each side for 12 to 18 inches, also spray underline. Use about 2 quarts spray per animal; repeat treatment about every three weeks or as needed for horn fly control.

NOTE: Some instances of toxicity have occurred following the use of Toxaphene, especially as a dip. Young animals as calves, colts and lambs are highly susceptible, therefore, avoid treating young animals under 3 or 4 months of age.

NOTICE: Since the use of this product is beyond the manufacturer's control, neither The Texas Phenothiazine Company nor the seller make any warranty expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use or handling of this material when such use or handling is contrary to label instructions.

CAUTION: Do not use this product on dairy cattle or milk goats. Do not use on forage crops to be fed dairy animals. Do not use as a spray within 30 days of slaughter nor as a dip within 60 days of slaughter. Do not use on poultry nor in poultry houses.

DO NOT reuse empty containers. Wash thoroughly with water and detergent. Discard in a safe place.

WARNING: Toxic to fish and wildlife. Do not contaminate streams, lakes or ponds with the spray or washing from spray tank.

WARNING: May be fatal if swallowed, do not get in eyes, on skin, or on clothing. Do not breathe spray mist. This material is toxic and may be absorbed through the skin, avoid inhalation and skin contact of the mist from the spray. Respirator or goggles may be used if desired. Keep away from food and feeds, keep away from children and pet animals.

POISON: Internals: five table salt (sodium chloride) 1 tablespoon in warm water, repeat until vomit is clear, call a physician. External: wash with soap and water. Do not get on clothing.

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TEXAS PHENOTHIAZINE COMPANY
FORT WORTH, TEXAS