

DO NOT APPLY TO MILK GOATS. DO NOT APPLY TO ANIMALS LESS THAN 3 MONTHS OLD OR TO EMACIATED ANIMALS. DO NOT APPLY TO MEAT ANIMALS WITHIN 4 WEEKS OF SLAUGHTER.

HOGS

LICE—To use as a spray, mix 1 gallon in 140 gallons of water (0.5% toxaphene, by weight), and apply as a complete-coverage spray. To use as a dip, mix at rate of 1 gallon to each 280 gallons of water in vat (0.25% toxaphene, by weight). Immerse each animal completely. Repeat treatment after 2 to 3 weeks if needed.

SARCOPTIC MANGE MITES—To use as a spray, mix 1 gallon in 140 gallons of water (0.5% toxaphene, by weight), and apply as a complete-coverage spray. May also be used in dipping vats at same rate of dilution in water. Immerse each animal completely. Repeat treatment when necessary.

DO NOT APPLY TO MEAT ANIMALS WITHIN 4 WEEKS OF SLAUGHTER. DO NOT APPLY TO ANIMALS LESS THAN 3 MONTHS OLD OR TO EMACIATED ANIMALS.

DILUTION RATE FOR SMALL APPLICATION EQUIPMENT

- 1 Gallon to 140 Gallons equivalent to:
(5½ teaspoonfuls to 1 gallon)
(½ pint to 3 gallons)
- 1 Gallon to 280 Gallons equivalent to:
(2¾ teaspoonfuls to 1 gallon)
(4 fluid ounces to 3 gallons)

DIPPING VATS—Dipping vats should be cleaned and freshly charged at beginning of season and when they become dirty from use. When it is necessary to prepare more dip to replenish the volume removed by animals or lost by evaporation, fill the vat to the dipping line with a measured amount of water, then add sufficient concentrate to compensate for this added water. Be sure liquid in vat is thoroughly mixed each time before dipping. Clean and recharge vat before it has been used 6 months.

WARNING

MAY BE FATAL IF SWALLOWED! Do not breathe vapor or spray mist. Do not get in eyes, on skin, or on clothing. In case of skin contact, wash thoroughly with soap and water; for eyes, flush with plenty of water, and get medical attention. Wash thoroughly after using. Do not store near feed and food products. Do not use or store near heat or open flame.

This product is poisonous to fish and wildlife. Keep out of any body of water. Apply only for the purposes and in the manner stated in this label. Do not use where runoff may occur as a result of heavy rain. Clean application equipment and dispose of containers, rinse solutions, wastes, and unused chemical in a pit located on non-crop land well away from water supplies.

NOTICE

Use only for the purposes and in compliance with the limitations, cautions or warnings stated on this label.



**TOXAPHENE LIVESTOCK
SPRAY CONCENTRATE**

ACTIVE INGREDIENTS:

Toxaphene* 59.0%
Petroleum distillate 31.0%

INERT INGREDIENTS 10.0%

Total.....100.0%

*Technical chlorinated camphene containing 67% to 69% chlorine
CONTAINS 6 POUNDS TOXAPHENE PER GALLON

WARNING

KEEP OUT OF REACH OF CHILDREN

See Remainder of Required WARNING Statement on Side Panel

USDA Reg. No. 1386-284

Net Volume

1 U.S. Quart Liquid

FC-571B-6-70

MANUFACTURED BY

PROD. 231

**UNITED CO-OPERATIVES, INC.
ALLIANCE, OHIO 44601**

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TOXAPHENE LIVESTOCK SPRAY CONCENTRATE

INGREDIENTS:

Camphene*	59.0%
Petroleum distillate	31.0%
Other ingredients	10.0%
Total	100.0%

Contains 6 POUNDS TOXAPHENE PER GALLON

WARNING

KEEP OUT OF REACH OF CHILDREN
Remainder of Required WARNING Statement on Side Panel
USDA Reg. No. 1386-284

Volume **1 U.S. Quart Liquid**

MANUFACTURED BY **PROD. 231**

UNITED CO-OPERATIVES, INC.
ALLIANCE, OHIO 44601

UNICO Toxaphene Livestock Spray Concentrate

DIRECTIONS FOR USE

UNICO Toxaphene Livestock Spray Concentrate forms a stable emulsion when mixed with water. The concentrate should be diluted with water as directed below for application as a spray or dip, or it may be mixed with fuel oil for use in back rubber devices for beef cattle.

BEEF CATTLE

HORN FLIES, LICE, AND TICKS—To apply as a spray, use 1 gallon mixed in 140 gallons of water (0.5% toxaphene, by weight) and apply as a complete-coverage spray. For horn flies, repeat spray applications at 2 to 3-week intervals, or as needed. For lice and ticks, repeat treatments after 2 to 3 weeks if needed.

To apply as a dip use 1 gallon to each 140 gallons of water in vat (0.5% toxaphene, by weight). Be sure each animal is completely immersed. The dipping method is applicable to control of lice and ticks.

To apply in back rubber devices, to aid in control of horn flies, use 1 part of the concentrate mixed in 11 parts of fuel oil (5% toxaphene), e.g. 1 pint in 1 3/8 gallon of fuel oil, and apply this mixture to saturate fabric covering of back rubber device or to fill storage tank of machine applicator. Observe back rubber device frequently and re-treat it every 2 to 3 weeks or when necessary. The back rubber device should be continuously and readily accessible to the beef cattle. Preferably, it should be installed in gateways, entrances or lanes leading from pasture to water or salt, so the cattle will be forced to rub against it in going from one area to another.

PSOROPTIC AND CHORIOPTIC MANGE MITES (SCABIES)—Use 1 gallon to each 140 gallons of water (0.5% toxaphene, by weight), and spray each animal thoroughly. Complete coverage is essential. May also be used in dipping vats at same rate of dilution in water. Immerse each animal completely. Treatment should be repeated in 7 to 12 days.

DO NOT APPLY TO DAIRY ANIMALS. DO NOT APPLY TO MEAT ANIMALS WITHIN 4 WEEKS OF SLAUGHTER. DO NOT MAKE TREATED BACK RUBBER DEVICES ACCESSIBLE TO DAIRY ANIMALS. DO NOT TREAT ANIMALS LESS THAN 3 MONTHS OLD OR EMACIATED ANIMALS.

SHEEP AND GOATS

LICE, KEDS (SHEEP TICK), AND TICKS—To use as a spray, mix 1 gallon in 140 gallons of water (0.5% toxaphene, by weight), and apply as a complete-coverage spray. To use as a dip, mix 1 gallon in each 280 gallons of water in vat (0.25% toxaphene, by weight). Immerse each animal completely. Repeat treatments after 2 to 3 weeks if needed.

PSOROPTIC MITES (SHEEP SCAB)—Use 1 gallon to each 140 gallons of water in vat (0.5% to toxaphene by weight). Hold sheep in vat for 30 seconds and totally immerse heads at least twice. Repeat treatment in 7 to 10 days.