

# TOXAPHENE-61

## LIVESTOCK SPRAY AND DIP

**For Use on Cattle, Sheep, Goats and Hogs.  
Controls Scabies (Sarcoptic and Chorioptic  
Mange and Psoroptic Scab).  
Kills Ticks, Lice, Hornflies, Keds and Cures Sheep Scab.**

**(PERMITTED FOR USE IN OFFICIAL DIPPING)**

### WARNING

**KEEP CUT OF REACH OF CHILDREN**

See Antidote and other warnings on side panel.

#### ACTIVE INGREDIENTS:

Toxaphene (Technical Chlorinated  
camphene containing 67.8%)

Chlorine 01.0

Petroleum Distillate 87.9

INERT INGREDIENTS: 12.0

TOTAL 100.0

Also known as dieldrin

Do not get this product on your skin or clothes. Do not get this product on the side of your face. Do not get this product in your eyes. Do not get this product in your mouth. Do not get this product on your feet. To prevent this and others, do not contaminate clothing, lakes or ponds with spray or washing from the spray tank. Do not apply in dairy barns or on dairy animals. Do not use on animals intended for food within 30 days of slaughter.

**Do not use this product in Open Ponds or Open Rivers.**

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

### **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 3 months.

### **ANTIDOTE**

**INTERNAL:** If swallowed, induce vomiting immediately. Give a tablespoon of salt in a glass of warm water and repeat until vomit is clear. Have victim lie down and keep quiet. Call a physician immediately!

**EXTERNAL:** If on skin, wash immediately with soap and water.

### **DIRECTION FOR USE**

#### **Spray-Dip Machines**

Dilute TOXAPHENE-61 as directed. Follow manufacturer's directions for operation of machine. Tests indicate that recycling TOXAPHENE-61 emulsions does not cause the strength to weaken. The addition to Helena Blu-Wet will greatly increase the wetting properties of the spray, thereby improving the effectiveness of the treatment.

#### **Dipping Vats**

Use TOXAPHENE-61 in dipping vats at the dilution given in the directions. Always stir well just before using. 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 TOXAPHENE-61. Do not dip calves under 3 months of age.

**EPA REG. NO. 5905-205**

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### WARNING

KEEP OUT OF REACH OF CHILDREN

See also label and literature for complete directions.



**Beef Cattle**  
To control Scabies, Chorioptic Mange, Psoroptic Scab, Hornfly, Cattle Lice, Eye Tick, Ear Tick, Ear  
Com. Tick, Body Tick, and Cattle Foot Tick, mix 1 gallon of  
TOXAPHENE-61 with 150 gallons of water and stir well to form a  
creamy emulsion. Spray or dip animals to penetrate to the skin.  
Be sure not to overdose young animals. Repeat treatment for  
mange may be necessary and should be given in 10-14 days, if  
needed.

### Back Rubber

As an aid in the control of Hornflies and Lice on beef cattle, dilute  
1 1/2 gallons of TOXAPHENE-61 with 34 gallons of kerosene or other  
suitable carrier and fill insecticide compartment of back rubber  
device or soak sack or cloth as the occasion requires. Recharge  
device as necessary. Do not spray animals with this oil solution.  
Do not allow calves under 6 months of age to use rubbing de-  
vices. Do not allow beef animals to use backrubber for 30 days  
prior to slaughter.

### Sheep and Goats

To control Psoroptic Sheep Scab, Fleece Worms and Ticks,  
dilute 1 gallon of TOXAPHENE-61 with 150 gallons of water and  
spray or dip animals thoroughly so that the solution penetrates  
to the skin. A second dipping may be given in 2 weeks if neces-  
sary. For control of Sheep Lice, Goat Lice and Sheep Ticks  
(Keds) use 1 gallon of TOXAPHENE-61 with 500 gallons of  
water and dip animals thoroughly. When using a power sprayer,  
a dilution of 1 gallon of TOXAPHENE-61 to 200 gallons of water  
will give better results.

### Hogs

To control Sarcoptic Mange, and Hog Lice, dilute TOXAPHENE-  
61 with 150 gallons of water, mix well, and spray or wash animals  
thoroughly. Be sure not to overdose young animals. Repeat treat-  
ment for mange may be necessary and should be given in 10-14  
days, if needed. Do not treat sows within 2 weeks of farrowing or  
at least 3 weeks thereafter.

**WARRANTY AND LIMITATION OF DAMAGES.** Helena Chemical  
Company warrants that this material conforms to the chemical  
description on the label and is reasonably fit for the purposes  
referred to in the Directions for Use and Conditions of Sale,  
subject to the inherent risks referred to therein. Helena Chemical  
Company makes no other express or implied warranty, including  
any other express or implied warranty of **FITNESS** or of **MER-  
CHANTABILITY**, and no agent of Helena Chemical Company is  
authorized to do so except in writing, with a specific reference to  
this warranty. Any damages arising from a breach of this war-  
ranty shall be limited to direct damages, and shall not include  
consequential commercial damages such as loss of profits or  
value, etc.

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