

5645-3

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS  
CAUTION**

Harmful if Swallowed! May Be Absorbed Through Skin! Avoid contact with skin or eyes. Avoid contamination of feed and foodstuffs.

**HAZARDOUS** - Do not use on humans or household pets other than dogs.

Do not use on nursing mothers. Do not use on sick or convalescing animals.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

**STATEMENT OF PRACTICAL  
TREATMENT**

In case of contact, wash immediately with soap and water; for eyes, flush with water and get medical attention.

**STORAGE AND DISPOSAL**

**STORAGE:** If container leaks or breaks, cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a suitable container for disposal. Take care to avoid contact with the pesticide or its vapors. Do not store, use, pour or spill near heat or open flame.

Store at controlled temperature between 15 C and 30 C (59 F and 86 F)

**DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Triple rinse empty container, wrap, and dispose in trash collection, sanitary landfill, or other approved state and local procedures. Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

REG 08657-0027 1

**LINDANE DIP**

A CONCENTRATED DIP  
AS AN AID IN THE CONTROL OF  
SARCOPTIC MANGE BITES OF DOGS

Active Ingredients	% w/w
Lindane (Gamma isomer of Benzene hexachloride)	10.00
Methylated Naphthalene	6.11
Ethyl Acetate	20.87
Other Ingredients	7.06
Total	100.00

**CAUTION  
KEEP OUT OF REACH OF CHILDREN**

**NOT FOR HUMAN USE  
FOR EXTERNAL USE ONLY**

**IT IS A VIOLATION OF FEDERAL LAW TO  
USE THIS PRODUCT IN A MANNER  
INCONSISTENT WITH ITS LABELING.**

*additional*  
See side panels for cautions

EPA Reg. No. 34433  
EPA Est. 344331

**NET CONTENTS: 4 FL. OZ.**

L-0600-1

REV. 11-6

**VETERINARY LABORATORIES, INC.  
Lenexa, Kansas 66215 U.S.A.**

**Directions  
For Use As  
Use of this  
The use of**

**Dilute as follows:  
1 oz to 3 1/2 gal water  
4 oz to 14 gal water**

**SUGGESTIONS  
DOGS:** First bathe the  
rinse and towel dry. Mix  
water and apply this to  
the animal, allowing to  
use on cats or on nursing  
Application should be  
intervals to protect age

**Applicators  
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ACCEPTED  
with COMMENTS  
in EPA Letter Dated

APR 24 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
5645-3

Directions

For Use As A Dip To Control Sarcoptic Mange Mites of Dogs

Use of this product as a dip is permitted only for treatment of mites.  
The use of this product for treatment of other pests is prohibited.

MFC 8857-4027

**LINDANE DIP**

A CONCENTRATED DIP  
AS AN AID IN THE CONTROL OF  
SARCOPTIC MANGE MITES OF DOGS

Active Ingredients	% w/w
Lindane (Gamma isomer of Benzene hexachloride)	10.94
Methylated Naphthalene	41.18
Xylene	20.82
Inert Ingredients	7.96
Total	100.00

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

**NOT FOR HUMAN USE**  
**FOR EXTERNAL USE ONLY**

IT IS A VIOLATION OF FEDERAL LAW TO  
USE THIS PRODUCT IN A MANNER  
INCONSISTENT WITH ITS LABELING.

See side panels for <sup>additional</sup> cautions

E.P.A. Reg. No. 5645-3  
E.P.A. Est. 5645-851

NET CONTENTS: 4 FL. OZ.

L-0600-1

REV. 11-83

Lot No.

VETERINARY LABORATORIES, INC.  
Lenexa, Kansas 66215 U.S.A.

Dilute as follows:  
1 oz to 3 1/2 gal water  
4 oz to 14 gal water

**SUGGESTED USAGE**

**DOGS:** First bathe the animal with soap and water,  
rinse and towel dry. Mix 1 ounce with 3 1/2 gallons of  
water and apply this emulsion with a sponge or dip  
the animal, allowing to dry without toweling. Do not  
use on cats or on nursing puppies.  
Application should be repeated at 7-to 14-day  
intervals to protect against reinfestation.

Applicators must wear the following protective clothing during the treat-  
ment process: elbow-length, waterproof gloves; a waterproof apron; and  
unlined waterproof boots. Improper dilution of this product could cause  
serious injury to your pet. Children should not be allowed to handle or  
apply this product.

Used dip solutions must be disposed <sup>of</sup> in accordance with the Resource  
Conservation and Recovery Act (RCRA).

5645-3

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Harmful if Swallowed! May Be Absorbed Through Skin. Avoid contact with skin or eyes. Avoid contamination of feed and foodstuffs.

**HAZARDOUS** - Do not use on humans or household pets other than dogs.

Do not use on nursing mothers. Do not use on sick or convalescing animals.

**ENVIRONMENTAL HAZARDS**  
 This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

**STATEMENT OF PRACTICAL TREATMENT**  
 In case of contact, wash immediately with soap and water, for eyes, flush with water and get medical attention.

**STORAGE AND DISPOSAL**

**STORAGE:** If container leaks or breaks, cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a suitable container for disposal. Take care to avoid contact with the pesticide or its vapors. Do not store, use, pour or spill near heat or open flame.

**DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Triple rinse empty container, wrap, and dispose in trash collection, sanitary landfill, or other approved state and local procedures. Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.



**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

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See side panels for cautions

EPA REG No. 30453  
EPA EST 30453E1

**NET CONTENTS: 8 FL. OZ.**

**Direction**  
**For Use**  
**Use of t**  
**The use**

1. Dilute as follows:  
1 oz to 3 1/2 gal  
4 oz to 14 gal  
8 oz to 28 gal

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DOGS: First bath  
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water and apply l  
the animal, allow  
use on cats or or  
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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

APR 24 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
5645-3

Directions

For Use As A Dip To Control Sarcoptic Mange Mites of Dogs  
Use of this product as a dip is permitted only for treatment of mites.  
The use of this product for treatment of other pests is prohibited.

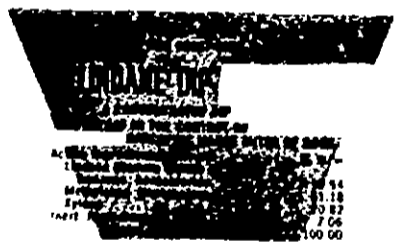
Dilute as follows:  
1 oz to 3/4 gal water  
4 oz to 14 gal water  
8 oz to 28 gal water

SUGGESTED USAGE

DOGS: First bathe the animal with soap and water,  
rinse and towel dry. Mix 1 ounce with 3/4 gallons of  
water and apply this emulsion with a sponge or dip  
the animal, allowing to dry without toweling. Do not  
use on cats or on nursing puppies.  
Application should be repeated at 7- to 14-day  
intervals to protect against reinfestation.

Applicators must wear the following protective clothing during the treat-  
ment process: elbow-length, waterproof gloves; a waterproof apron; and  
unlined waterproof boots. Improper dilution of this product could cause  
serious injury to your pet. Children should not be allowed to handle or  
apply this product.

Used dip solutions must be disposed <sup>of</sup> in accordance with the Resource  
Conservation and Recovery Act (RCRA).



**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

**NOT FOR HUMAN USE**  
**FOR EXTERNAL USE ONLY**

IT IS A VIOLATION OF FEDERAL LAW TO  
USE THIS PRODUCT IN A MANNER  
INCONSISTENT WITH ITS LABELING.

See side panels for cautions  
<sup>additional</sup>

EPA Reg. No. 5645-3  
EPA Est. 56453-1

NET CONTENTS: 8 FL. OZ.

L-0600-3

Rev. 11-83

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5645-3

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS  
CAUTION**

Harmful if Swallowed! May Be Absorbed Through Skin! Avoid contact with skin or eyes. Avoid contamination of feed and foodstuffs.

**HAZARDOUS** - Do not use on humans or household pets other than dogs.

Do not use on nursing mothers. Do not use on sick or convalescing animals.

**ENVIRONMENTAL HAZARDS**  
This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

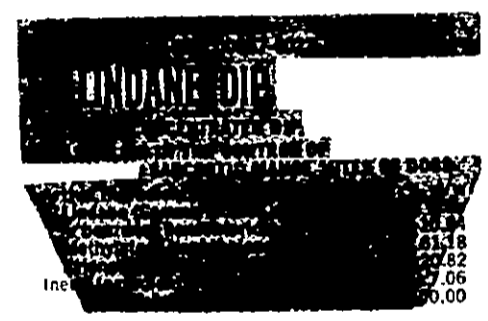
**STATEMENT OF PRACTICAL  
TREATMENT**  
In case of contact, wash immediately with soap and water, for eyes, flush with water and get medical attention.

**STORAGE AND DISPOSAL**

**STORAGE:** If container leaks or breaks, cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a suitable container for disposal. Take care to avoid contact with the pesticide or its vapors. Do not store, use, pour or spill near heat or open flame.

Store at controlled room temperature between: 15°C and 30°C (59°F—86°F).

**DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Triple rinse empty container, wrap, and dispose in trash collection, sanitary landfill, or other approved state and local procedures. Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.



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See side panels for <sup>additional</sup> cautions

E.P.A. Reg. No. 1645-3  
E.P.A. Est. 5645 KS-1  
**NET CONTENTS 1 GALLON  
(3.785 L.)**



Directions

**For Use As A Dip To  
Use of this product  
The use of this product**

Dilute as follows:  
1 oz to 3 1/2 gal water  
4 oz to 14 gal water  
8 oz to 28 gal water

**SUGGESTED USAGE**  
DCGS: First bathe the animal with soap, rinse and towel dry. Mix 1 ounce with 3 1/2 gal water and apply this emulsion with a sponge to the animal, allowing to dry without towel. Use on cats or on nursing puppies. Application should be repeated at 7-10 day intervals to protect against reinfection.

Applicators must wear protective clothing during the application process; elbow pads and unlined waterproof boots. Serious injury to you may result if you do not apply this product.

Used dip solutions should be disposed of by Conservation and Reclamation.

TAKE TIME  OBSERVE DIRECTIONS

L-0600-7

Rev. 11-83

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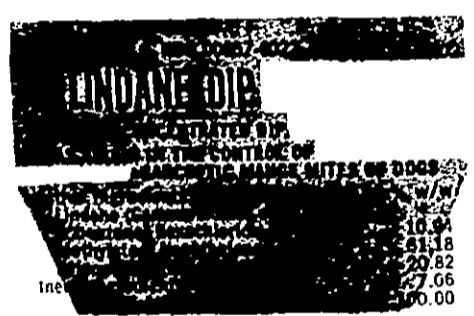
ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

APR 24 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
5645-3

Directions

For Use As A Dip To Control Sarcoptic Mange Mites of Dogs  
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The use of this product for treatment of other pests is prohibited.



Dilute as follows:  
1 oz to 3 1/2 gal water  
4 oz to 14 gal water  
8 oz to 28 gal water

**SUGGESTED USAGE**

DCGS: First bathe the animal with soap and water,  
rinse and towel dry. Mix 1 ounce with 3 1/2 gallons of  
water and apply this emulsion with a sponge or dip  
the animal, allowing to dry without toweling. Do not  
use on cats or on nursing puppies.  
Application should be repeated at 7-to 14-day  
intervals to protect against reinfestation.

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See side panels for cautions  
Additional

Applicators must wear the following protective clothing during the treat-  
ment process: elbow-length, waterproof gloves; a waterproof apron; and  
unlined waterproof boots. Improper dilution of this product could cause  
serious injury to your pet. Children should not be allowed to handle or  
apply this product.

Used dip solutions must be disposed <sup>of</sup> in accordance with the Resource  
Conservation and Recovery Act (RCRA).

TAKE TIME  OBSERVE LABEL  
DIRECTIONS

L-0600-7

Rev. 11-83

Lot No.

E.P.A. Reg. No. 5645-3  
E.P.A. Est. 5645-KS-1  
**NET CONTENTS 1 GALLON**  
**(3.78 L.)**

VET-LABS

VETERINARY LABORATORIES



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

300 / 118589  
17 / 2

435 / 112032  
37 / 1

24 APR 1984

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

Dr. Simon J. Kalish  
Veterinary Laboratories, Inc.  
12340 Santa Fe Drive  
Lenexa, KS 66215

Dear Dr. Kalish:

Subject: Lindane RPAR  
Lindane Dip  
EPA Reg. No.: 5645-3  
Appl. Date: December 6, 1983

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Revise the first sentence of your "ENVIRONMENTAL HAZARDS" section to read as follows:

"This product is toxic to fish, birds and other wildlife.

2. Revise your STATEMENT OF PRACTICAL TREATMENT to read as follows:

"STATEMENT OF PRACTICAL TREATMENT

If swallowed-Call a physician or Poison Control Center immediately.

Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING: vomiting may cause aspiration pneumonia.

If inhaled- Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin- Remove contaminated clothing and wash affected areas with soap and water.

If in eyes- Flush eyes with plenty of water. Call a physician immediately.

NOTE TO PHYSICIAN-Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally."

3. Revise your STORAGE AND DISPOSAL statement in accordance with PR Notices 83-3 and 84-1.
4. Move the "KEEP OUT OF REACH OF CHILDREN" to a position appearing immediately above the front panel signal word.
5. Change the heading "DIRECTION" to "DIRECTION FOR USE".

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5645-3

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6. Move the "It is a violation....labeling." to immediately follow the heading "DIRECTIONS FOR USE".
7. Change "or nursing puppies." to "Do not use on puppies under 3 months of age. Do not use on nursing bitches."

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

A stamped copy of the label is enclosed for your records.

If you hold a Federal registration, a supplemental registration, or a Special Local Needs registration, you may continue to produce new stocks of such products, using current labeling, until May 31, 1984. After that date, all remaining inventories of affected products will fall under the Existing Stocks provisions stated in our letter of October 28, 1983.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosure