

WARNING

May be fatal if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing spray mist. In case of contact with skin, wash with soap and water. Avoid contact with food and the body. Keep out of the reach of children.

This product is toxic to fish, birds and other wildlife. Birds and other wildlife treated areas may be killed. Keep out of any body of water. Do not apply where run-off is likely to occur. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this product only as specified on this label.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

IMPORTANT

For fire ants or Japanese beetle larvae use on turf—keep children and pets off treated turf until material has been washed into the soil by watering or rain and grass is dry.

ANTIDOTE

EXTERNAL—In case of spillage on skin, wash promptly with soap and water.

INTERNAL—1 teacup of 1 table spoonful mustard in tumbler of water. Call physician.

CONTAINER DISPOSAL

DO NOT REUSE EMPTY CONTAINERS

Reuse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by puncturing holes in them and burying with wastes or by burning. Keep out of smoke.

NOTICE: Because of recent Federal Corporation Tax Act, controlled over storage, handling and distribution of this product, it is of great importance. Velbicol Chemical Corporation makes no representation or warranty, either express or implied, for results or damage to crops or other property tolerance which may be obtained. It is applied to the soil and not to the plants. No claims are made for the control of insects or other pests. For any further information, contact your local distributor or write to: Velbicol Chemical Corporation, P.O. Box 100, St. Louis, Missouri 63101.

DIRECTIONS FOR USE

NONCROPLAND USE FOR CONTROL OF FIRE ANTS

For control of fire ants, make emulsion application. Prepare a 0.5% emulsion in water according to the dilution guide below. Add the required amount of Chlordane 8 EC to sufficient water to bring the finished emulsion up to the desired volume.

Thoroughly saturate the ants' nest with the emulsion. Repeat application for best results.

Do not contaminate feed or food crops.

DILUTION GUIDE FOR CHLORDANE 8 EC

Volume of 0.5% Emulsion Desired	Amount of Chlordane 8 EC Required
1 gallon	4.0 lbs.
1/2 gallon	2.0 lbs.
1 quart	1.0 lb.
1/2 quart	0.5 lb.
1 pint	0.25 lb.
1/2 pint	0.125 lb.
1 quart	0.0625 lb.
1/2 quart	0.03125 lb.
1 pint	0.015625 lb.
1/2 pint	0.0078125 lb.

VELSICOL CHLORDANE 8 EC

AN AGRICULTURAL
INSECTICIDE

Contains
8.0 lbs.
Chlordane
per
Gallon

ACCEPTED
OCT 13 1976
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. **876-104**

**ACTIVE
INGREDIENTS:**
Technical
Chlordane* 72.0%
Petroleum
Distillate 21.0%
**INERT
INGREDIENTS 7.0%**
Total 100.0%

Equivalent to 43-Detachloro-4,
7-methanotetrahydro-chlorane and 29-
related products

WARNING
KEEP OUT OF THE
REACH OF CHILDREN
See Left Panel for Antidote and
Additional Precautionary Statements

E.P.A. Reg. No. 876-104 AA
NET CONTENTS: 1 GAL.

VELSICOL CHEMICAL CORPORATION

Where a rain
organic soil
Where rain t
suitable low
A 7 1/2 inch
times should

CROP USE

When used on crops, it is important to follow the directions on the label. Do not apply to crops that are in bloom or about to bloom. Do not apply to crops that are being harvested. Do not apply to crops that are being stored. Do not apply to crops that are being used for animal feed. Do not apply to crops that are being used for human consumption.

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Slab on g

Apply an even thin slab. Apply at the rate of 1/2 to 1 lb. per 100 sq. ft. material apply at the rate of 1/2 to 1 lb. per 100 sq. ft. material.

Apply to the sides of ditches, roads, and around foundations. Do not apply to crops that are in bloom or about to bloom. Do not apply to crops that are being harvested. Do not apply to crops that are being stored. Do not apply to crops that are being used for animal feed. Do not apply to crops that are being used for human consumption.

Apply to the sides of ditches, roads, and around foundations. Do not apply to crops that are in bloom or about to bloom. Do not apply to crops that are being harvested. Do not apply to crops that are being stored. Do not apply to crops that are being used for animal feed. Do not apply to crops that are being used for human consumption.

Buildings

Apply to the sides of ditches, roads, and around foundations. Do not apply to crops that are in bloom or about to bloom. Do not apply to crops that are being harvested. Do not apply to crops that are being stored. Do not apply to crops that are being used for animal feed. Do not apply to crops that are being used for human consumption.

outside

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WARNING

May be fatal if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing spray mist. In case of contact with skin, wash with soap and water. Avoid contamination of feed and foodstuffs. Keep out of the reach of children.

This product is toxic to fish, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of any body of water. 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 USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

IMPORTANT

For fire ant or Japanese beetle larvae use on turf—keep children and pets off treated turf until material has been washed into the soil by watering or rain and grass is dry.

ANTIDOTE

EXTERNAL—In case of spillage on skin, wash promptly with soap and water.

INTERNAL—Emetic of 1 tablespoonful mustard in tumbler of water. Call a physician.

CONTAINER DISPOSAL

DO NOT REUSE EMPTY CONTAINERS

Rinse equipment and containers and dispose of wastes by burying in non-croplands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes or by burning. Keep out of smoke.

NOTICE: Because Velsicol Chemical Corporation has no control over storage, handling, and conditions of use, which are of critical importance, Velsicol Chemical Corporation makes no representation or warranty, either express or implied, for results or residues greater than any tolerance which may be established by appropriate governmental agencies, due to misuse, improper handling or storage of this material. Nor does Velsicol Chemical Corporation assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or storage of this material.

DIRECTIONS FOR USE

NONCROPLAND USE FOR CONTROL OF FIRE ANTS

For control of fire ants make mound application only. Prepare a 0.5% emulsion in water according to the dilution guide below. Add the required amount of Chlordane 8EC to sufficient water to bring the finished emulsion up to the desired volume.

Thoroughly saturate mounds using as much as 5 gallons of 0.5% emulsion for large colonies.

Do not contaminate food or feed crops

DILUTION GUIDE FOR CHLORDANE 8EC

Volume of 0.5% Emulsion Desired	Amount of Chlordane 8EC Required
5 gallons	4 ounces
10 gallons	7 ounces
50 gallons	1 quart
100 gallons	2 quarts

VELSICOL

CHLORDANE

8 EC

AN AGRICULTURAL
INSECTICIDE

Contains
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Chlordane
per
Gallon

WARNING

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REACH OF CHILDREN

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Additional Precautionary Statements

E.P.A. Reg. No. 876-104-AA

NET CONTENTS: 1 GAL.

ACCEPTED

OCT 13 1976

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
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EPA Reg. No. 876-104

**ACTIVE
INGREDIENTS:**
Technical
Chlordane* 72.0%
Petroleum
Distillate 21.0%
**INERT
INGREDIENTS 7.0%**
Total 100.0%

*Equivalent to 43% Octachloro-4,
7-methanotetrahydroindane and 29%
related products.

Where a range
organic soil.
Where row tre
suitable row e
A 7-10 inch b
rates should b

CROP (Or Use)

Beans, beets, broccoli, brussels
cantaloupe, cauliflower, celery,
eggplant, kale, kohlrabi,
okra, onions, peas, peppers, po
rutabagas, soybeans, squash,
tomatoes, turnips, watermelon

Apples, apricots, cherries, ne
plums, prunes, quinces, black
huckleberries, loganberries, ra
berries.

Strawberries (for preplant appli

Federal/State Quarantine Progra
sod and ornamental turf only)

Add one gallon of Chl

Slab-on-gr

- (1) Apply an over-all treati
slab. Apply at the rate of 1
that if fill under slab is
material, apply at the rate
- (2) Under slab-on-ground
forms, apply an over-all t
per 10 square feet.
- (3) Along both sides of fo
dation walls, and around p
depth of 1 foot, but not b
at the rate of 2 gallons per
ical should be mixed with
the trench.
- (4) Treat all voids in holl
at the rate of at least 1 gal
the emulsion so as to rea

Buildings

- (1) Dig a narrow trench t
inside of foundation walls
conduits. Apply 2 gallons
trench. The chemical shou
being replaced in the tre
- (2) Dig a narrow trench t
outside of the foundation
per 5 linear feet of trench
3 feet deep would require
chemical should be mixed
in the trench
- (3) Under attached porch
trances, and similar situa
same grade level, apply 1
surface

ELSICOL

CHLORDANE

8 EC

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E.P.A. Reg. No. 876-104-AA

NET CONTENTS: 1 GAL.

DIRECTIONS FOR USE

Where a range of rates is given, use the higher rate of Chlordane 8EC on muck or highly organic soil.

Where row treatment is desirable, application should be made at planting time using suitable row equipment.

A 7-10 inch band is recommended for control of white grubs in vegetables. Minimum rates should be based on no less than a 7 inch band.

CROP (Or Use)	INSECTS	DOSAGE RATES		LIMITATIONS
		BROADCAST	ROW	
		Amount of Chlordane 8EC per acre	Amount of Chlordane 8EC per acre	
Beans, beets, broccoli, brussels sprouts, cabbage, cantaloupe, cauliflower, celery, collards, cucumbers, eggplant, kale, kohlrabi, lettuce, melons, okra, onions, peas, peppers, potatoes, radishes, rutabagas, soybeans, squash, sweet potatoes, tomatoes, turnips, watermelon	White grubs (in the State of Michigan only)	2.5-4 pints	2 pints	Make preplant soil or row application (where applicable) only. Apply to soil after plowing and disc or incorporate into soil immediately. Use sufficient water for thorough coverage of soil surface. Do not make foliar application. On garden beans and soybeans do not graze or feed treated forage or vines to live stock.
	White fringed beetle larvae (for use only in R S E States: AL, FL, GA, LA, MS, NC, SC, TN)	2.5-5 pints		
Apples, apricots, cherries, nectarines, pears, plums, prunes, quinces, blackberries, grapes, huckleberries, loganberries, raspberries, strawberries.	White grubs (in the State of Michigan only)	2.5-4 pints		On tree fruits make soil application only when no fruit is present.
	White fringed beetle larvae (for use only in R S E States: AL, FL, GA, LA, MS, NC, SC, TN)	2.5-5 pints		On berry crops, except strawberries, make application at base of plant and incorporate into the soil. Do not apply when fruit is present. Use sufficient water to cover treated area thoroughly.
Strawberries (for preplant application only)	Root weevil larvae	10 pints		Use on strawberries is for pre-plant treatment only.
	Rootworms	5-10 pints		
Federal/State Quarantine Programs (For use on sod and ornamental turf only)	Japanese beetle larvae	5-10 pints (9-18 ounces per 5000 square feet)		

TERMITE CONTROL

Add one gallon of Chlordane 8EC to 95 gallons of water (1.0% emulsion). Apply the 1.0% emulsion as follows:

Slab-on-ground Construction

- (1) Apply an over-all treatment under entire surface of floor slab. Apply at the rate of 1 gallon per 10 square feet, except that if fill under slab is gravel or other coarse absorbent material, apply at the rate of 1½ gallons per 10 square feet.
- (2) Under slab-on-ground porch floors and entrance platforms, apply an over-all treatment at the rate of 1 gallon per 10 square feet.
- (3) Along both sides of foundation wall, along interior foundation walls, and around plumbing dig a narrow trench to a depth of 1 foot, but not below the top of the footing. Apply at the rate of 2 gallons per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.
- (4) Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

Buildings With Crawl Spaces

- (1) Dig a narrow trench to the top of the footing along the inside of foundation walls, around piers, sewer pipes and conduits. Apply 2 gallons of emulsion per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.
- (2) Dig a narrow trench to the top of the footing along the outside of the foundation wall. Apply 2 gallons of emulsion per 5 linear feet of trench per each foot of depth. A trench 3 feet deep would require 6 gallons per 5 linear feet. The chemical should be mixed with the soil as it is being replaced in the trench.
- (3) Under attached porches, entrance platforms, utility entrances, and similar situations where slab or fill is at the same grade level apply 1 gallon per 10 square feet of soil surface.

- (4) Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

Buildings With Basements

- (1) Apply an over-all treatment under the basement floorings, as well as under attached porches, entrance platforms, utility entrances, and similar situations where slab fill is at the grade level. Apply at the rate of 1 gallon per 10 square feet, except that if fill under slabs is of washed gravel, cinders, or similar coarse material, increase the dosage by at least one-half. Where crawl spaces exist, treat as described in part (2) below.
- (2) Dig a narrow trench to the top of the footing along the inside of foundation walls, around piers, sewer pipes and conduits. Apply 2 gallons of emulsion per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.
- (3) Along the outside of foundation walls, dig a narrow trench, such trench to be dug no deeper than the top of the footings. If the trench is less than 15 inches in depth to the top of the footings, apply 1 gallon per 5 linear feet. Replace the soil and apply another 1 gallon per 5 linear feet to the back fill. Cover the back fill with a thin layer of soil. If the trench is more than 15 inches in depth to the top of the footings, apply 2 gallons per 5 linear feet. Replace the soil and apply another 2 gallons per 5 linear feet to the back fill. Cover the back fill with a thin layer of soil. A trench 30 inches deep is a maximum depth required alongside foundations where the top of the footings is greater than 30 inches deep. In lieu of trenching to a 30" depth, make the trench 12 to 15" deep and rod to footing, spacing the holes about 1 foot apart.
- (4) Treat all voids in hollow masonry units of the foundation at the rate of 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footings.