

Registration date: June 27, 1972

HOUSEHOLD INSECTS. Mix 4 tablespoons in 1 quart water. Apply with brush or as a coarse wet spray. Repeat applications as needed to maintain effective control. **Ants** (see section on **Ants**). **Roaches**, **waterbugs**, **boxelder bugs**, **crickets**, **firebrats**, **silverfish**, **centipedes**, **spiders**, **scorpions**: apply thoroughly to infested cracks, surfaces and hiding places where these insects are known to crawl such as darkened areas, along waterpipes, baseboards, and infested areas of floors and shelves in closets, undersides of bookshelves, around storage areas, lavatories, sinks. Apply to similar areas in basements. For spiders also apply liberally in garages, sheds, to porches, under eaves and crawl spaces of porches and basementless houses. **Brown dog ticks**: spray infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, localized areas of floors and floor coverings. Place fresh bedding in animal quarters after treatment. Do not treat pets or other animals. **Carpet beetles**: spray infested areas of carpets, localized areas of floors and baseboards, into cracks and under carpets where these insects may be found. **Flies**, **Mosquitoes**, **Wasps**: thoroughly apply to doors, around windows, and areas frequented by these insects. Also to screens, window frames, door sills, and selected areas of porches where these pests tend to congregate.

CAUTION Harmful if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing of spray mist. In case of contact with skin wash with soap and water. Avoid contamination of feed and food-stuffs. Do not use in areas where food is prepared or processed. Do not use cups or spoons for foods after use with pesticides. Keep children and pets off treated areas until material has been watered into soil and grass is dry. Do not use on pets, humans, newly-seeded lawns.

~~Do not use on lawns, shrubs, ornamentals, or flowers. Birds feeding on 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 wastes. Rinse empty container thoroughly with water and discard it in a safe place.~~

NOTICE: Buyer, or User, assumes all risks of use, storage, and handling of this material not in strict accordance with directions given on this label.

EPA REG NO. 2125-1-AA

Manufactured in U.S.A. by

SCIENCE PRODUCTS COMPANY, Inc.
Chicago, Illinois

Science
45%
CHLORDANE

Kills: ANTS - CHIGGERS - LAWN MOTHS
Japanese Beetle Grubs, Bagworms, Boxelder Bugs
ROACHES - MOSQUITOES

in **LAWNS**
Homes • Gardens

ACTIVE INGREDIENTS

Technical Chlordane* 45%
Petroleum Hydrocarbons 51%
INERT INGREDIENTS 4%

Total 100%

*Equivalent to 27% octachloro-4,7-methanotetrahydroindane and 18% related compounds

Net Contents: 1 Quart

CAUTION: KEEP OUT OF REACH OF CHILDREN
See other cautions on back panels

~~NEW! CHLORDANE 45% - A FASTER ACTING INSECTICIDE!
ACTIONS: ONE ONLY! A COMPLETELY NEW FORMULA!
KILLS: ANTS, CHIGGERS, MOSQUITOES, etc.~~

ANTS **Outdoors.** Mix 2 tablespoons in 5 gallons water and apply thoroughly to 1,000 sq. ft. area. For spot treatments use 1 tablespoon in 1 quart water. Saturate nests thoroughly, spray or sprinkle on lawns, along ant-trails, and wherever ants are seen. **Indoors.** Mix 4 tablespoons in 1 quart water. Thoroughly spray, or brush on, infested surfaces and cracks, ant-trails, areas around doors, window-sills, water-pipes, heat ducts, electrical outlets, baseboards, and where ants enter premises. Repeat as needed to maintain effective control.

LAWN MOTHS (and SOIL INSECTS for Ornamentals). Add amount indicated to 5 gallons water and apply thoroughly to 1,000 sq. ft. of lawn. Use sprinkling can, sprayer, or hose-connected spray device. For ants, mosquitoes, armyworms, chiggers, crickets, mole crickets, earwigs, boxelder bugs, ticks, grasshoppers (4 tablespoons); water lawn before spraying and again 2-3 days after spraying. For cutworms, Japanese beetle grubs, white grubs, wireworms, sod webworms (lawn moths), white-fringed beetle larvae (4 to 8 oz., or 8 to 16 tablespoons); night crawlers (8 oz.). Water lawn thoroughly after application.

~~INSECTS ON FLOWERS, SHRUBS, ORNAMENTALS. Mix 1 teaspoon in 1 quart water or 4 teaspoons per gallon. Spray thoroughly both upper and lower surfaces of leaves and on soil around plants. Controls armyworms, ants, bagworms, blister beetles, certain caterpillars, diamondback moths, flea beetles, grasshoppers, leafminers, leaf rollers, sawflies, spittlebugs, tarnished plant bugs, thrips on Asters, Chrysanthemums, Dahlias, Gladiolus, Marigolds, Petunias, Roses, etc.~~

BOXELDER BUGS. **Outdoors only.** Mix 4 tbsp. in 1 qt. water or 8 oz. per gal. Spray thoroughly base, trunks of boxelder trees, foundations of buildings, other protected places where these bugs congregate.

~~**WASPS.** Mix 4 tablespoons in 1 quart water. Thoroughly spray, or brush on, infested areas around doors, window-sills, water-pipes, heat ducts, electrical outlets, baseboards, and where wasps enter premises. Repeat as needed to maintain effective control.~~

3-7-73

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GARDEN INSECTS on FLOWERS, SHRUBS, ORNAMENTALS. Mix 1 teaspoon in 1 quart water or 4 teaspoons per gallon. Spray thoroughly both upper and lower plant surfaces and on soil around plants. Controls armyworms, ants, bagworms, blister beetles, flea beetles, grasshoppers, Japanese beetle adults, lace bugs, leafminers, leaf beetles, spittlebugs, tarnished plant bugs, thrips on Asters, Chrysanthemums, Dahlias, Gladiolus, Marigolds, Roses, Cinnias and other flowers, shrubs, ornamentals and shade trees.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply where run-off is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Rinse empty container thoroughly with water and discard it in a safe place.

3-7-73

2125-1

Harmful if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing or spray mist. In case of contact with skin wash with soap and water. Avoid contamination of feed and food stuffs. Do not use in areas where food is prepared or processed. Do not use cups or spoons for foods after use with pesticides. Keep children and pets off treated areas until material has been watered into soil and grass is dry. Do not use on pets, humans, newly seeded lawns.

Do not allow birds to roost in or near the water. Birds feeding on treated water 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 a equipment or disposal of waste. Rinse empty container thoroughly with water and discard.

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Science

45%

CHLORDANE

Kills: ANTS CHIGGERS LAWN M
Japanese Beetle Grubs, Bagworms, Boxelder Bugs
ROACHES - [REDACTED] - MOSQUITOES

in **LAWNS**
Homes • Gardens

ACTIVE INGREDIENTS	
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Petroleum Hydrocarbons	51%
INERT INGREDIENTS	4%
Total	100%

*Equivalent to 27% octachloro 4,7 methanotetrahydroindane and 18% related compounds

Net Contents: 1 Quart

Outdoors: Mix 2 tablespoons of 5 gallon water and spray thoroughly 1,000 sq ft area. For treatments used in the garden, mix 1 cup of water. Subsequent treatments should be applied at 7 to 10 day intervals. All organic materials, and whatever else is in the area. Indoors: Mix 2 cups of water and 1 cup of water in a bucket. Spray on infested areas. Focus on cracks and crevices, and on the perimeter of the walls and windows. Water plants and foliage. Repeat the treatments as needed. Repeat as needed to maintain effective control.

and SOIL INSECTS for Ornamentals: Add 1/2 cup indicated to 5 quarts water and apply, thoroughly, to lawn. The spraying can be done at any time of the year. **Beet** ants, **mosquitoes**, 2 **honeycreepers**, **armyworms**, **chiggers**, **crickets**, **mole crickets**, **earwigs**, **boxelder bugs**, ticks, **grass**, **persimmon**, **4** **tablespoons** water lawn before spraying and 1 cup 23. 1/2 **yellow** **spring** **for cutworms**, **Japanese beetle grubs**, **white grub**, **reworms**, **sod webworms** (lawn moths), **white-fringed beetle**, **grass**, **4** **to 8** **oz** **or 8 to 16 tablespoons**, **night crawlers**, **8** **oz**. Water lawn thoroughly after application.

poor in nutrient water of 1000 ppm per gallon. Susceptible thoroughbred upper and lower plants of all kinds and ground plants. Cacti, armyworms, ants, bagworms, blister beetles, certain caterpillars, diamondback moths, leaf beetles, grasshoppers, leafminers, leaf rollers, sawflies, spider mites, turnip leaf plant bugs, thrips, on Asters, Chrysanthemums, Dahlias, Gladioli, Marigolds, Petunias, Roses, etc.

Outdoors only. Mix 4 tbsp. in 1 qt water or 8 oz per gal. Spray thoroughly base, trunks of boxelder trees, foundations of buildings, other protected places where these bugs congregate.

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