

Tobacco States Chemical Co.

MANUFACTURERS AND DISTRIBUTORS

INSECTICIDES, FUNGICIDES, AND WEED KILLERS

P. O. BOX 479

Lexington, Kentucky 40501

PHONE: 233-1448

NET CONTENTS ONE GALLON

CHLORDANE 4 Lb. Emulsion Concentrate

MIX WITH WATER BEFORE USING

KILLS Grasshoppers, Wireworms, White Grubs,
Ants and Spittle Bugs.

ACTIVE INGREDIENTS:

*Technical Chlordane 45%

Petroleum distillates 48%

INERT INGREDIENTS: 7%

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

CAUTION: Keep out of reach of children.
See back panel for additional cautions.

HARMFUL IF SWALLOWED! This solution if brought into contact with skin can cause toxic symptoms. Avoid inhalation and skin contact. In case of spillage on skin wash immediately with soap and water. Avoid any contamination of food-stuffs and feed. Do not use on humans or household pets.

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

EPA Reg. No. 226-50

RECOMMENDATIONS

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

LAWN INSECT CONTROL -- Boxelder Bugs, Chiggers, An's, Earwigs, European Chafer Larvae, Green June Beetle Larvae, Lawn Moth, Sod Webworm, Mosquitos Larvae, Mosquitoes Adult, Ticks, White Fringed Beetle Larvae, White Grubs, Wireworms, Spiders: Apply at the rate of 4 fl. oz. per 1,000 sq. ft. in sufficient water for thorough coverage. Immediately after treatment, drench lawn with water or sprinkle heavily to make treatment more effective and to reduce the hazard to children and pets. Do not treat when soil is wet. Apply before rain or sprinkling.

Foliage Treatment

BEANS -- Flea Beetle, Green Stink Bug: Apply 2 qt. in 100 gal. water per acre. Do not apply on green snap beans after pods start to form. (2 fl. oz. to 3 1/2 gal.)

COLE CROPS -- (Broccoli, Brussels Sprouts, Cabbage, Cauliflower) Cabbage Worm, Flea Beetle, Green Stink Bug, Harequin Bug: Use 2 qt. in 100 gal. water per acre. Do not apply after head or edible parts start to form. (2 fl. oz. to 3 1/2 gal.)

PEAS -- Pea Leafminer: Use 1 1/2 qt. in 100 gal. water per acre. Do not apply within 15 days of harvest. Do not feed forage to dairy animals or animals being finished for slaughter. (1 1/2 fl. oz. to 3 1/2 gal.)

STRAWBERRIES -- Spittle Bug: Remove winter mulch and use 1 to 1 1/2 qt. in 100 gal. water per acre. Apply when nymphs are first and second instar. Do not apply after fruit begins to form. (1 fl. oz. to 3 1/2 gal.)

SOIL INSECT CONTROL

WHITE GRUBS -- Potatoes, Strawberries: Apply 3 to 5 qt. in 100 gal. water per acre as a pre-plant treatment to soil surfaces at planting time. Disk into top 3 to 4 inches of soil. Do not apply after fruit begins to form. (3 to 5 fl. oz. in 3 1/2 gal.)

WIREWORMS: Beans, Beets, Cauliflower, Onions, Potatoes and Turnips -- Make pre-planting treatment to soil surface. Apply 3 to 5 qt. in 100 gal. of water per acre. Disk into top 4 to 6 inches of soil. (3 to 5 fl. oz. in 3 1/2 gal.)

ANT MOUNDS -- In Strawberry Fields and on Golf Courses Use at the rate of 1 pt. to 12 gals. of water. Thoroughly saturate mounds (use as much as 5 gallons of this mixture on larger colonies) and apply directly on the ants and their trails. Do not contaminate food and feed crops. For strawberries, do not apply after fruit begins to form. For large acreage mix 2 to 3 pints in 100 gal. of water per acre. (1 fl. oz. in 3 1/2 gal.)

GRASSHOPPER CONTROL -- On Ditch Banks, Field Borders, where non-food crops are growing, Roadside and Vacant Land: To control young grasshoppers, apply 1 pint in 100 gals. of water per acre. For mature farms increase rate to 1 qt. concentrate. Eronomic control may be expected if treatment is started when hoppers are small and concentrated in hatching areas, in field margins and fence rows. When hoppers are migrating from field to field, make a barrier application to the field margin bordering the advancing hoppers. Do not contaminate food or feed crops. (1 fl. oz. in 3 1/2 gal.)

To protect bees, do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom.

This product is toxic to fish and wildlife. Keep out of lakes, ponds, and streams. Do not apply to any area not specified on the label.

Do not use this product on dairy animals, in dairy barns, or on feed or forage to be fed to dairy animals or other animals being finished for slaughter.

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

Tobacco States Chemical Co., MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its use, which extend beyond the statements on this label.

S-9-71

3 tsp 1 tbs 2 tbs 1 fl oz

