

NET CONTENTS ONE GALLON
AGRICULTURAL USE ONLY

STATEMENTS OF PRACTICAL TREATMENT
IF SWALLOWED — Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
IF INHALED — Remove victim to fresh air. Apply respiration if indicated.
IF ON SKIN — Wash immediately with soap and water.
IF IN EYES — Flush eyes for at least 15 minutes with water. Call a physician immediately.
NOTE TO PHYSICIAN: Malathion upon repeated, prolonged or careless use may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine. Thiodan produces central nervous system excitation which responds to the barbituric acid derivatives.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING: Hazardous if swallowed, inhaled or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water. For eyes, get medical attention, wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing. During commercial or prolonged exposure in spray-mixing and loading operations, wear clean synthetic rubber gloves and a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Do not contaminate or store near feed or foodstuffs.

ENVIRONMENTAL HAZARDS
 This product is toxic to fish, birds, and other wildlife. Birds feeding in treated areas may be harmed. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.
 (Further precautionary statements continued on other panel)

Tobacco State

Six X

FOR CONTROL OF — ACCEPTED
 with COMMENTS
 In EPA Reg. No. 226-197
 DEC 23 1982

ON TOBACCO
TOBACCO SPRAY

ACTIVE INGREDIENTS:
 Malathion (O,O dimethyl phosphorodithioate) 22.320%
 diethyl mercaptosuccinate)
 Endosulfan (Hexachlorocycloheximide-2,4,4-tri- 14.880%
 benzoyl oxalate)
 Technical piperonyl butoxide (Equivalent to 8.40% 0.750%
 (butylcarbamyl) (n-propylpiperonyl) ether and 0.175%
 0.15% of other related compounds)
 Pyrethrins 0.075%
 Heavy Aromatic Naphtha 33.600%
 Petroleum Distillates 0.175%
INERT INGREDIENTS: 6.200%
 *Thiodan U.S. Pat. No. 2,799,495—Reg. TM. of Canadian Hoechst Ltd.

Keep out of reach of children
WARNING

See Statements of Practical Treatment and
 other Usage Precautions on side panels.

HOECHST CHEMICAL CO., INC.

NET CONTENTS ONE GALLON
AGRICULTURAL USE ONLY

Tobacco States



FOR CONTROL OF ACCEPTED
with 30% of the
in EPA Reg. No. 226-197
DEC 23 1982

1. APHID
2. FLEA BEETLE
3. HORNWORM
4. CABBAGE LOOPER (Small)
5. BUDWORM
6. GRASSHOPPER

ON TOBACCO

TOBACCO SPRAY

ACTIVE INGREDIENTS:

Molathion (O,O-dimethyl phosphorodithioate diethyl mercaptosuccinate)	22.330%
Ethionex (Hexachlorocyclohexane-2,4,3-benzodioxathiepin oxide)	14.880%
Technical piperonyl butoxide (Equivalent to 0.60% (butylcarbityl) (n-propylpiperonyl) ether and 0.15% of other related compounds)	0.750%
Pyrethrins	0.075%
Heavy Aromatic Naphtha	55.600%
Petroleum Distillates	0.175%
INERT INGREDIENTS:	4.200%

*Thiodan U.S. Pat. No. 2,779,485—Reg. TM. of Canadian Hoechst Ltd.

Keep out of reach of children

WARNING

See Statements of Practical Treatment and other Usage Precautions on side panels.

CHEMICAL & PHYSICAL HAZARDS

Do Not use or store near heat or open flame. DO NOT STORE BELOW 20°F

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty glass containers.
PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose of in an approved landfill or bury in a safe place. Metal containers may be offered for recycling or reconditioning after triple rinse (or equivalent).
GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Six X TOBACCO SPRAY is an emulsifiable insecticide formulation designed for use as a preventative spray for the control of six major insect pests on tobacco. This formulation can be used in any type sprayer. If mixture is allowed to stand, reagitrate for a few moments before use.
TOBACCO — (field) green peach aphid, flea beetle, (small) cabbage looper, horn worm, budworm - use 1 to 2 qts. per acre. Grasshoppers - use 3 qts. Dosage rates given should be used in sufficient water to give adequate coverage depending on the type of nozzle and equipment being used and the size of the crop. Cover the entire plant very tightly with insecticide. Do not soak plants, as injury may occur. Do not apply in the heat of the day as some burning of plant could result. When using hand sprayers hold the nozzle at least 12 inches above the plants. Do not direct the spray on the bud as injury may result. Check fields every 3 to 5 days and repeat as needed depending on the severity of the infestation and local conditions. Do not apply within 6 days of harvest.
For plants up to knee high, use approximately 15 gallons of water per acre, plants taller, use 30 gallons. It may be necessary to provide early season treatment. Consult your local Cooperative Extension Service, as local conditions may vary. Undersides of leaves must be sprayed for best results. Check fields frequently for reinfestations. Not for aerial application. Apply by suitable ground equipment only. Workers entering treated areas within 24 hours after application should wear protective clothing.
Tobacco States Chemical Co., Inc. 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.

EPA REG NO 226-197

EPA EST 226-KY-1

TOBACCO STATES CHEMICAL CO. INC