ACCEPTED
UNDER THE FEDERAL INSECTICIDE ... ACT ... REGISTER ... SUBJECT TO ... COMMENTS

USE PRECAUTIONS

Read all precautions and directions for use before using. Use only for claims listed and only as specified on this label.

In order that pesticide residues on food and forage crops will not exceed tolerances established by the Environmental Protection Agency, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops.

The grower is responsible for residues on his crop as well as for damages caused by drift from his property to that of others.

Consult State Agricultural Experiment Station or State Agricultural Extension Service for additional information as the timing and number of applications will vary with local conditions.

Do not apply oil sprays to trees where soil moisture is low or has recently been low.

Do not apply oil sprays when temperatures are in excess of [illegible] F or in periods of low humidity caused by dry winds.

Do not combine oil sprays with sulfur sprays or apply within 30 days to [illegible] a sulfur spray.

FISH AND WILDLIFE CAUTIONS: This product is toxic to fish and wildlife. Keep out of lakes, streams and ponds. Birds feeding on treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

This product is [illegible] bees [illegible] visiting the area.

DIRECTIONS FOR USE

Applications [illegible] be made by aircraft or ground power equipment [illegible] of concentrate sprays. Only trained personnel using approved protective equipment should make applications. Do not apply with hand equipment. Pour specified amount of this product into [illegible] filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand. If mixture does not mix readily but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine with emulsifiable liquids or wettable powders unless previous use of the mixture has proven physically compatible and [illegible] to plants.

RECOMMENDATIONS

VEGETABLE, FIELD AND VINE CROPS

Pesticide rates are given as pints TRITHION 4-E per acre unless otherwise specified below. Apply the recommended dosage in sufficient water to provide thorough coverage according to spray equipment manufacturers' directions. In California observe the following **minimum** water rate schedule:

CROP	Gal Water Per Acre Aircraft	Gal Water Per Acre Ground
Vegetable and Field Crops	5	20
Small Fruits	7	20

ALFALFA (Fresh Forage and Hay), CLOVER: Pea Aphid, Potato Leafhopper, Spotted Alfalfa Aphid, Two-Spotted Mite — Apply 1 to 2 pints. Meadow Spittlebug — Apply 2 pints. Do not apply more than one application per cutting. Do not graze or cut for hay within 28 days after application.

BEANS, LIMA: Bean Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpentine Leaf Miner, Two-Spotted Mite — Apply 1 to 1½ pints. Do not apply within 7 days of harvest. Do not feed treated forage to livestock.

BEANS, SNAP: Bean Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpentine Leaf Miner, Two-Spotted Mite — Apply 1 pint. Do not apply within 7 days of harvest. Do not make more than two applications per season. Do not graze or cut for hay within 21 days after application.

BEANS, DRY: Bean Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpentine Leaf Miner, Two-Spotted Mite — Apply 1 pint per acre. Do not make more than two applications per season. Do not graze, cut for forage or harvest beans within 21 days following the last application.

BEETS, GARDEN: Bean Aphid, Potato Flea Beetle, Serpentine Leaf Miner, Two-Spotted Mite — Use ½ to 1 pint. Do not apply within 21 days of harvest if tops are to be used as feed or food.

CANTALOUPE, WATERMELONS: Melon Aphid, Potato Flea Beetle, Serpentine Leaf Miner, Two-Spotted Mite — Use 1 to 2 pints. Do not apply within 5 days of harvest.

CORN (Field and Sweet): Grass Mite, Pacific Mite, Two-Spotted Mite — Apply 2 pints. Do not make more than one application per season. Do not graze or cut for forage within 21 days after application.

COTTON: Early Season — Carmine, Cinnabar Mite, Two-Spotted Mite, Tropical Mite — Use ½ to 1 pint. **Mid and Late Season** — Use ¾ to 1 pint. If mite populations are high, use 1 to 1½ pints and repeat in 5 to 10 days. Cotton Leafworm — Use ½ to 1 pint. Cotton Aphid, Leaf Perforator, Fleahopper — Use 2 pints per acre. Treated plants should not be grazed or fed to livestock.

CUCUMBERS, SUMMER SQUASH: Melon Aphid, Potato Leafhoppers, Serpentine Leaf Miner, Two-Spotted Mite — Use 1 to 2 pints. Do not apply within 7 days of harvest.

EGGPLANT, PEPPER, PIMENTO: Mites (Tropical, Two-Spotted), Potato Flea Beetle, Potato Leafhopper, Serpentine Leaf Miner — Use 1 to 2 pints. Do not apply within 7 days of harvest.

GRAPES: Grape Leafhopper, Two-Spotted Mite — [illegible] 1 pint. Do not apply within 30 days of harvest. Do not apply to sensitive varieties such as Charbono, Gamay, Golden Muscat, Muscat and Italia.

ONION: From Seeds, Sets or Transplants (for Dry Bulb or Green) — Onion Maggot control [illegible] treatment. **Muck Soils:** 3 to 4 pints per acre. **Mineral Soil:** 2 to 3 pints per acre. Apply at time of seeding or transplanting by spraying in the planting furrow. Mix in 100 gallons of water and apply [illegible] gallons of mixture per [illegible] ft. of furrow. Keep the mixture agitated.

PEAS: Pea Aphid, Serpentine Leaf Miner, Two-Spotted Mite — Use 1 to 1½ pints. Do not apply within 7 days of harvest. Do not feed treated forage to livestock.

CROPS [illegible] Mites: **Sugarbeets and Vegetable Crops listed on this label)** [illegible] Spotted Alfalfa [illegible] Mites (Brown Wheat, [illegible]) — Use 1 to [illegible] pints. Do not graze or feed crop residue to livestock. Sugarbeet seed crops can be treated up to 14 days of harvest and crop residue can be fed to livestock.

SORGHUM: Green Bug, Texas only, Pea Aphid, Sorghum Midge, Two-Spotted Mites, [illegible] Mite Species — 1 pint. Limit applications to two per season. Do not graze or cut for forage within 21 days. Under certain climatic conditions and on some varieties of grain sorghum, organophosphorus chemicals may cause a slight discoloration to the leaves.

SOYBEANS: Bean Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpentine Leaf Miner, Two-Spotted Mite — Apply 1 to 1½ pints. Do not apply within [illegible] days of harvest. Do not feed treated forage to livestock.

SPINACH: Bean Aphid, Serpentine Leaf Miner, Two-Spotted Mite — Use [illegible] to 1 pint. Do not apply within 21 days of harvest.

STRAWBERRY: Strawberry Aphid, Two-Spotted Mite — Use [illegible] pint. Do not apply within 3 days of harvest.

SUGARBEETS: Bean Aphid, Potato Flea Beetle, Serpentine Leaf Miner, Two-Spotted Mite — Use 1 to 2 pints. Do not apply within 14 days of harvest.

TOMATO: Mites [illegible] Tropical, Two-Spotted), Potato Flea Beetle, Potato [illegible], **Potato Psyllid, Serpentine Leaf Miner** — Use 1 to [illegible] pints. Do not apply within 7 days of harvest.

Stauffer

TRITHION® 4-E

EMULSIFIABLE LIQUID INSECTICIDE-ACARICIDE

CONTAINS FOUR POUNDS TRITHION PER GALLON

ACTIVE INGREDIENTS:	
Carbophenothion S-[(p-chlorophenylthio)methyl] O,O-diethyl phosphorodithioate	45.9%
Xylene Range Aromatic Hydrocarbon Solvent	45.5%
INERT INGREDIENTS:	8.6%
	100.0%

Rinse spray equipment and containers. Discharge liquid waste in pit in isolated area located away from water supplies.

PERFORATE EMPTY METAL CONTAINERS. CRUSH AND BURY GLASS.

U.S. Patent No. 2,793,224

WARNING

Keep Out of Reach of Children

MAY BE FATAL IF SWALLOWED.

Do not get in eyes, on skin or on clothing. For [illegible] application wear rubber gloves, protective clothing, rubber overshoes and goggles. In case of contact, wash immediately with soap and water; for eyes, flush with water for 15 minutes. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Do not contaminate feed and food. Wash contaminated clothing with soap and hot water before re-use.

ANTIDOTE — Exposure may cause [illegible] [illegible] immediately [illegible] cases of suspected poisoning. Atropine is antidotal [illegible] 2-PAM [illegible] when administered early and in conjunction with atropine.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

Protect from temperatures below 0 F. Liquid phase may separate at lower temperature. Warm or store at [illegible] temperatures and mix [illegible] before use.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

COMBUSTIBLE! Do Not Use or Store Near Heat or Open Flame.

LOT NO. **GALLONS NET**

EPA REG. NO. 476-1376-AA

Made In U.S.A. By [illegible]

STAUFFER CHEMICAL COMPANY

WESTPORT, CT 06880

FRUIT AND NUT CROPS

Unless otherwise specified, pesticide dos[age] [illegible] THION 4-E (and gallons spray or where sh[own]) in a thorough coverage spray. When used [illegible] sprays should be applied in sufficient wat[er] [illegible] equipment manufacturers' directions. The maximum permissible pesticide rate [illegible] E is given in parenthesis [illegible] after ea[ch] [illegible] whether using dilute or concent[rate] [illegible] pints TRITHION 4-E per acre [illegible] California [illegible] rate schedule.

CROP

[illegible] Mature Tree[s]

Citrus

ALMOND (California only): Pre-Bloom or [illegible] 1 pint. **Summer:** Mites [illegible] Spotted — Use ½ pint plus up to 2 gallo[ns] [illegible] used for feed, do not apply within 7 [illegible] one application per season. Multiple app[lication] programs may be made if hulls are not to [be] [illegible] Overwintering Mite and Aphid Eggs, Scal[e] [illegible] Parlatoria, San Jose — Use [illegible] to 1 pint

APPLE, CRABAPPLE, PEAR, QUINCE: Su[mmer] [illegible]

[illegible] Do not apply within 30 days of harvest. [illegible] **mant:** Overwintering Aphid and Mite Eggs [illegible] shell, Putnam, San Jose, Scurfy — Use [illegible] oil with thorough coverage.

APRICOT: Summer: Codling Moth, Mites (European) Red, Two-Spotted — Use [illegible] pint. Do not [illegible] pints. **Dormant:** Overwintering Mite Eggs, San Jose, Soft Brown — Use [illegible] to 1 pint

CHERRY: Summer: Mites, Cherry Rust, Clo[ver], Two-Spotted — Use [illegible] pint. Do not apply [illegible] **Dormant:** Overwintering Aphid and Mite Eg[gs] [illegible] Forbes, Olive, Parlatoria, San Jose, [illegible] tions spray oil.

CITRUS: Mites [illegible] [illegible] to [illegible] pints TRITHION 4-E [illegible] used, application may be made up to da[y] [illegible] used, do not apply within 14 days of har[vest] [illegible] than 1,000 gallons of spray per acre. If [illegible] not re-apply within [illegible] days of the pr[evious] [illegible] Snow Scale — Use [illegible] pint TRITHI[ON] [illegible] not apply within 30 days of harvest. 10 p[ints] [illegible] and may be used in the regular summ[er] [illegible] summer, FC 412-66 in fa[ll] [illegible] 10 pints. T[illegible] [illegible] combined with oil in the summ[er] before the fruit is fully colored. Do not a[pply] [illegible]

[illegible] pint plus 1 to 2 gallons spray [illegible] harvest. 10 pints TRITHION may cause [illegible] if applied after July 1 and before f[illegible] fall before fruit is fully colored in other [illegible]

FIGS: [illegible] Mite — Use 1 to 1 p[int] [illegible]

OLIVE: Scale [illegible] Olive, Parl[atoria] [illegible] Do no[t] [illegible]

Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpen- [illegible]
o-Spotted Mite — Apply 1 pint. Do not apply within 7 [illegible]
not make more than two applications per season. D[illegible]
hay within 21 days after application.

Aphid, Mexican Bean Beetle, Potato Leafhopper, Serpen- [illegible]
o-Spotted Mite — Apply 1 pint per acre. Do not make [illegible]
lications per season. Do not graze, cut for forage or [illegible]
n 21 days following the last application.

ean Aphid, Potato Flea Beetle, Serpentine Leaf Miner [illegible]
- Use 1/2 to 1 pint. Do not apply within 21 days of harvest
d as feed or food.

RMELONS: Melon Aphid, Potato Flea Beetle, Serpentine [illegible]
otted Mite — Use 1 to 2 pints. Do not apply within 5 [illegible]

et): Grass Mite, Pacific Mite, Two-Spotted Mite — Apply [illegible]
more than one application per season. Do not graze or [illegible]
21 days after application.

n — Carmine Cinnabar Mite, Two-Spotted Mite, Tropical [illegible]
pint. **Mid and Late Season** — Use 1/2 to 1 pint. If mite [illegible]
use 1 to 1 1/2 pints and repeat in 5 to 10 days. Cotton [illegible]
o 1 pint. Cotton Aphid [illegible] Fleahopper. Use [illegible]
ated plants should not be grazed or fed to livestock.

ER SQUASH: Melon Aphid, Potato Leafhoppers, Serpen- [illegible]
-Spotted Mite — Use 1 to 2 pints. Do not apply within [illegible]

PIMENTO: Mites [illegible] Two-Spotted, Potato Flea [illegible]
hopper, Serpentine Leaf Miner — Use 1 to 2 pints. D[illegible]
ays of harvest.

hopper, Two-Spotted Mite — Use 1 pint. Do not apply [illegible]
harvest. Do not apply to [illegible]
olden Muscat, Muscat, and [illegible]

Sets or Transplants (for Dry Bulb or Green) — On[illegible]
Furrow treatment. **Muck Soils**: 3 to 4 pints per acre [illegible]
pints per acre. Apply at time of seeding or transplanting [illegible]
planting furrow. Mix in 100 gallons of water and apply [illegible]
per 1,000 ft. of furrow. Keep the mixture agitated.

rpentine Leaf Miner, Two-Spotted Mite — Use 1 to 1[illegible]
within 7 days of harvest. Do not feed treated forage [illegible]

[illegible] Sugarbeets
listed on this label): Aphid [illegible] Spotted Alfalfa [illegible]
Two-Spotted [illegible] Serpentine [illegible] Use 1 to 2 [illegible]
or feed crop residue to livestock. Sugarbeet seed crops [illegible]
to 14 days of harvest and crop residue can be fed t[illegible]

g (Texas only), Pea Aphid, Sorghum Midge, Two-Spotted [illegible]
Mite Species — 1 pint. Limit applications to two per [illegible]
or cut for forage within 21 days. Under certain climat[illegible]
me varieties of grain sorghum, organophosphorus chem[illegible]
ght discoloration to the leaves.

hid, Mexican Bean Beetle, Potato Leafhopper, Serpentine [illegible]
tted Mite. Apply 1 to 1 1/2 pints. Do not apply within 7 [illegible]
not feed treated forage to livestock.

d, Serpentine Leaf Miner, Two-Spotted Mite — Use 1[illegible]
ly within 21 days of harvest.

berry Aphid, Two-Spotted Mite — Use 1 pint. Do not [illegible]
of harvest.

Aphid, Potato Flea Beetle, Serpentine Leaf Miner, Two- [illegible]
1 to 2 pints. Do not apply within 14 days of harvest.

ato Russet, Tropical, Two-Spotted), Potato Flea Beetle
Potato Psyllid, Serpentine Leaf Miner — Use 1 to [illegible]
within 7 days of harvest.

Stauffer

TRITHION® 4-E

EMULSIFIABLE LIQUID INSECTICIDE-ACARICIDE

ACTIVE INGREDIENTS:

Carbophenothion S-[(p-chlorophenylthio)methyl] O,O-diethyl phosphorodithioate	45.9%
Xylene Range Aromatic Hydrocarbon Solvent	45.5%
INERT INGREDIENTS:	8.6%
	100.0%

CONTAINS FOUR POUNDS TRITHION PER GALLON

Rinse spray equipment and containers. Discharge liquid waste in pit in isolated area located away from water supplies.

PERFORATE EMPTY METAL CONTAINERS. CRUSH AND BURY GLASS.

U.S. Patent No. 2,793,224

WARNING — Keep Out of Reach of Children

MAY BE FATAL IF SWALLOWED.

Do not get in eyes, on skin or clothing. For commercial application, wear rubber gloves, protective clothing, rubber overshoes and goggles. In case of contact, wash immediately with soap and water; for eyes, flush with water for 15 minutes. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Do not contaminate feed and food. Wash contaminated clothing with soap and hot water before re-use.

ANTIDOTE — Exposure may cause cholinesterase inhibition. Call a physician immediately in all cases of suspected poisoning. Atropine is antidotal. 2-PAM is antidotal when administered early, and in conjunction with atropine.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

Protect from temperatures below 0° F. Liquid phases may separate at lower temperatures. Warm or store at higher temperatures and mix thoroughly to recombine liquid phases and assure uniformity before use.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.
COMBUSTIBLE! Do Not Use or Store Near Heat or Open Flame.

LOT NO. **GALLONS NET**

EPA REG. NO. 476-1376-AA

Made In U.S.A. By 2 ARC (20-23)

STAUFFER CHEMICAL COMPANY
WESTPORT, CT 06880

FRUIT AND NUT CROPS

Unless otherwise specified, [illegible] are given as pints TRITHION 4-E and gallons spray oil where shown **per 100 gallons water** for use in thorough coverage spray. When used, concentrate and semi-concentrate sprays should be applied in sufficient water for thorough coverage according to equipment manufacturers' directions.
The maximum permissible pesticide rate per acre, expressed as TRITHION 4-E, is given in parenthesis [illegible] after each [illegible] and must not be exceeded whether using dilute or concentrate sprays. Apply a minimum of [illegible] pints TRITHION 4-E per acre in [illegible] the following **minimum** water rate schedule:

CROP	Gal. Water Per Acre Aircraft	Gal. Water Per Acre Ground
Orchard, Mature Trees	10	40
Citrus	10	100

ALMOND (California only): Pre-Bloom or Petal-Fall: [illegible] 1 pint. **Summer**: Mites [illegible] Two-Spotted — Use 1/2 pint plus up to 2 gallons spray oil. If almond hulls are to be used for feed, do not apply within 7 days of harvest or make more than one application per season. Multiple applications in accordance with local programs may be made if hulls are not to be used for feed. 5 pints. **Dormant**: Overwintering Mite and Aphid Eggs, Scales (European Fruit Lecanium, Olive (Parlatoria), San Jose) — Use 1/2 to 1 pint plus 1 to 2 gallons spray oil.
APPLE, CRABAPPLE, PEAR, QUINCE: **Summer**: [illegible] Rosy Apple [illegible] Moth [illegible] Clover, Brown [illegible] European [illegible] Use 1/2 pint. Apply only after full leaf expansion. Do not apply within 30 days of harvest. 2 1/2 pints. **Dormant or Delayed Dormant**: Overwintering Aphid and Mite Eggs, Pear Psylla, Scales (Forbes, Oyster Shell, Putnam, San Jose, Scurfy) — Use 1/2 to 1 pint plus 1 to 2 gallons spray oil with thorough coverage.
APRICOT: Summer: Codling Moth, Mites (Clover (Brown Almond), European Red, Two-Spotted) — Use 1/2 pint. Do not apply within 30 days of harvest. 4 pints. **Dormant**: Overwintering Mite Eggs, Scales (European Fruit Lecanium, San Jose, Soft Brown) — Use 1/2 to 1 pint plus 1 to 2 gallons spray oil.
CHERRY: Summer: Mites (Cherry Rust, Clover (Brown Almond), European Red, Two-Spotted) — Use 1/2 pint. **Do not apply within 30 days of harvest.** (4 pints). **Dormant**: Overwintering Aphid and Mite Eggs, Scales (European Fruit Lecanium, Forbes, Olive (Parlatoria), San Jose) — Use 1/2 to 1 pint plus 1 to 2 gallons spray oil.
CITRUS: Mites [illegible] Apply 1/2 to 3/4 pints TRITHION 4-E per 100 gallons water. [illegible] pint is used, application may be made up to day of harvest. (5 pints). If [illegible] pint is used, do not apply within 1[illegible] days of harvest. (7 1/2 pints). Do not apply more than 1,000 gallons of spray per acre. If more than one application is made, do not re-apply within 30 days of the previous application. **Scales**: Florida only. Snow Scale — Use 3/4 pint TRITHION 4-E per 100 gallons water. Do not apply within 30 days of harvest. (10 pints). TRITHION is compatible with oil and may be used in the regular summer oil spray program. FC 435-66 in summer, FC 412-66 in fall. (10 pints). TRITHION may injure grapefruit in Florida if combined with oil in the summer or if applied alone in the fall before the fruit is fully colored. Do not apply to Kumquat or Citron. **Scales**: California [illegible] Florida Red, Purple, Brown [illegible] Yellow [illegible] pint plus 1 to 2 gallons spray oil. Do not apply within 30 days of harvest. (10 pints). TRITHION may cause off-colored spots on grapefruit in Texas if applied after July 1 and before fruit is fully colored or in summer or fall before fruit is fully colored in other areas. Do not apply to Kumquat or Citron.
FIGS: [illegible] Mite — Use 1/2 to 1 pint. Do not apply within 7 days of harvest. (5 pints).
OLIVE: Scales (Black, Citricola, Olive (Parlatoria), San Jose) — Apply [illegible] pint plus [illegible] gallons of spray oil. Do not apply within [illegible] days [illegible] (8 pint).

PEACH, NECTARINE: **Summer**: Mites (Clover (Brown Almond) [illegible] Two-Spotted) — Use 1/2 pint. Do not apply within [illegible]
Dormant: Scales (European Fruit Lecanium, Olive (Parlatoria) [illegible]) Use 1/2 to 1 pint plus 1 to 2 gallons spray oil. Overwintering Mite Eggs [illegible] fornia only) — Use 1 pint.
PECAN: Two-Spotted Mite — Use 1/2 pint. Do not apply after husks [illegible] not graze livestock [illegible] cover crops grown in treated Pecan groves [illegible]
PLUM, PRUNE: **Summer**: Leaf Curl Plum Aphid, Leafhoppers, Mites (Clover (Brown Almond), European Red, Two-Spotted) — Use 1/2 pint. Do not apply within 30 days of harvest. (4 pints). **Dormant**: Overwintering Aphid and Mite Eggs, Scales (European Fruit Lecanium, Olive (Parlatoria), San Jose) [illegible] 1/2 to 1 pint plus 1 to 2 gallons spray oil.
WALNUT: **Summer**: Codling Moth, European Red Mite, Two-Spotted Mite, Walnut Aphid, and for suppression of European Fruit Lecanium — Use [illegible] pints per acre in sufficient water for coverage. Best results for scale [illegible] suppression are obtained if application is made after eggs have hatched. Do not apply after husks open. Do not graze livestock in cover crops grown in treated Walnut groves. **Dormant**: Walnut Aphid, Overwintering Mite Eggs, Scales (Calico, European Fruit Lecanium, Frosted) — Use 2 to [illegible] pints plus [illegible] gallons spray oil per acre in sufficient water for coverage. Do not use more than 2 gallons of oil per acre.
POST HARVEST APPLICATION TO DECIDUOUS FRUIT AND NUT CROPS: To reduce overwintering populations of Aphids, Leafhoppers, Spider Mites — Use [illegible] to 1 pint Trithion 4-E. For control of Aphid and Mite Eggs, Scales (European Fruit Lecanium, San Jose) — [illegible] to 1 pint Trithion 4-E plus 1 to [illegible] gallons spray oil. Cover crops should not be grazed or fed to livestock.

NON-FOOD CROPS (For use by commercial applicators only)

FOREST AND CHRISTMAS TREE PLANTINGS: European Pine Shoot Moth — Apply 1 1/2 to 2 pints in 5 to 50 gallons water per acre. Repeat application if necessary.
[illegible] **TURF**: Chinch Bug, Bermuda Mite, Rhodes Grass Scale and Thrips in Bermudagrass — Wet lawns thoroughly, then apply 1 1/2 pints of TRITHION 4-E in 100 to 150 gallons water to 5,000 sq. ft. of lawn area. Do not permit children or domestic animals on lawns until treated area is [illegible]
ORNAMENTALS: Arbor-Vitae, Althea, Hollyhock, Amaryllis, Antirrhinum, Snapdragon, Araucaria (Norfolk Island Pine), Asparagus Fern, Begonia (both fibrous and tuberous rooted), Bignonia (Trumpet Flower), Boxwood, Cacti, Callistephus (China Aster), Calluna (Heather), Calonyction (Moonflower), Camellia, Carnation, Cedar, Chrysanthemum, Cineraria, Citrus, Croton, Coleus, Cosmos, Cotoneaster, Crataegus (Hawthorn), Cycas (Sago-Palm), Dahlia, Delphinium, Eucalyptus, Euonymus, Euphorbia Pulcherrima (Poinsettia), Fagus (Beech), Ficus Elastica (Rubber Plant), Ferns, Firs, Fuchsia, Gardenia, Guava, Hedera Helix (Ivy), Hemlock, Hydrangea, Ilex (Holly), Jasmine, Juniper, Lantana, Lathyrus (Sweet Pea), Ligustrum (Privet), Lilium (Lily), Magnolia, Myrtus (Myrtle), Nerium (Oleander), Orchids, Palms, Phlox, Pine, Pittosporum, Sycamore, Poplar, Primula (Primrose), Prunus (Almonds, Peaches, Cherries, Plums), Pyracantha (Firethorn), Rhododendron and Azalea, Ribes (Flowering Currant), Robinia (Black Locust), Saintpaulia (African Violet), Sorbus (Mountain Ash), Strelitzia (Bird-of-Paradise), Syringa (Lilac), Tilia (Linden), Tropaeolum (Nasturtium), Ulmus (Elm), Violas (Violet), Pansies.
For Control of: Aphids (Monterey Pine, Rose, Black Bean, Pine Bark, Apple, Rosy Apple, Woolly Apple, Oleander [illegible]) Mealybugs [illegible] Mexican [illegible] Tailed, Citrophilus [illegible] Mites [illegible] Red [illegible] Purple, Citrus Rust [illegible] Spotted [illegible] Yuma. Scale Insects: Black, Hemispherical, Latania, Greedy, California Red [illegible] Cotton, Cushion, Yellow, Olive [illegible] San Jose [illegible] European Fruit Lecanium [illegible] Forbes, Brown [illegible] Soft [illegible] Use 1 1/2 to 2 pints [illegible] 100 gallons of water.
CAUTION: Tolerance of most plants to TRITHION appears to be excellent. A few ornamentals including some Crassulaceae, certain ferns, and a few very sensitive greenhouse roses [illegible] have been injured. When sensitivity is questionable, TRITHION should be tested on a few plants. Use with caution on tender plants.