Flea Beetle ² / ₃ quart per acre Make applications when insects a Green Peach Aphid 2/3 Quart per acre Make applications when insects a	opear or feeding is noticed.
Hornworm Pepper Maggot	
Do not make more than 2 applications per year. Do not exceed a maximum of 1.0 lb. active ingredient (i.e., 1½ quarts) per acre per y	

PEPPERS (4)

-

	Application	Method of Application
Armyworm Flea Beetle Green Peach Aphid Hornworm Leafhopper Pepper Maggot	⅔ to 1⅓ quarts per acre	Make applications when insects appear or feeding is noticed.
Whitefly	1 ½ quarts per acre	

PINEAPPLE (For Fresh Market Only) (7)

Insects Controlled	Rate of Application	Method of Application
Pineapple Fruit Mite	2 to 2 ² /3 quarts per acre	Make applications when insects appear or feeding is noticed. Apply at intervals of 7 to 10 days, if necessary, particularly during the 40-day blooming period.
Do not feed forage or pir	neapple by-products to	livestock.
Do not make more than	2 applications per year.	
Do not exceed a maximu	um of 3.0 lbs. active ing	gredient (i.e., 4 guarts) per acre per year.

)

)

BEST AVAILABLE COPY

ŧ.

PLUMS (7), PRUNES (7)

Insects Controlled	Rate of Application	Method of Application
Fruittree Leafroller (Pacific Northwest Only)	³ / ₂ quart per 100 gailons or 2 ³ / ₂ to 3 ¹ / ₂ quarts per acre	Apply during pre-pink stage of growth when insects appear or feeding is noticed.
Aphids (including Hop Aphid, Leafcurl Aphid, Thistle Aphid Plum Rust (Nursery) Mite	³ /3 quart per 100 gallons or 2 ³ /3 to 3 ¹ /3 quarts per acre	For control of Aphids, apply when eggs hatch during pre-bloom or petal fall. Summer applications should be made before leaves curl.
Peach Twig Borer	² /3 quart per 100 gallons or 2 ² /3 to 3 ¹ /3 quarts per acre	Make applications when insects appear or feeding is noticed.
Lesser Peachtree Borer	1 quart per 100 gallons or 2 ² /3 to 3 ¹ /3 quarts per acre	Apply spray to thoroughly wet the trunk and main branches.
Peachtree Borer	1 quart per 100 gallons or 2 ² / ₃ to 3 ¹ / ₃ quarts per acre <i>West Coast:</i> ² / ₃ to 1 quart per 100 gallons or 2 ² / ₃ to 3 ¹ / ₃ quarts per acre	Spray thoroughly to cover all bark area from ground to scaffold limbs.
•		s or grasses in treated areas.
Do not make more than 2 a Do not exceed a maximum	•••••••	redient (i.e., 4 quarts) per acre per year.

POTATOES (1)

)

)

BEST AVAILABLE COPY

1

Insects Controlled	Rate of Application	Method of Application
Aphids Armyworm Colorado Potato Beetle Green Stink Bug Leaífootted Bug Plant Bug Potato Flea Beetle Potato Leaíhopper Potato Tuberworm Threelined Potato Beetle	多 to 1 % quarts per acre	Make applications when insects appear or feeding is noticed.
European Corn Borer Potato Psyllid	1 to 1% quarts per acre	
False Chinch Bug Whitefly	1 to 1 ½ quarts per acre	

SAFFLOWER

Insects Controlled	Rate of Application	Method of Application
Green Peach Aphid Whitefly	1½ quarts per acre	Make applications when insects appear or feeding is noticed.
Do not apply after flow	er heads open.	
Do not make more than	a 2 applications per year.	

Do not exceed a maximum of 2.0 lbs. active ingredient (i.e., 2% quarts) per acre per year.

SPINACH (21)

Insects Controlled	Rate of Application	Method of Application
Armyworm Crown Mite Flea Beetle Green Peach Aphid Leafhopper	1½ quarts per acre	Make application when insects appear or feeding is noticed.
Whitefly	1½ quarts per acre	
Do not make more than Do not exceed a maxim	,	edient (i.e., 1½ quarts) per acre per year.

STRAWBERRIES (4)

Insects Controlled	Rate of Application	Method of Application
Meadow Spittlebug Strawberry Aphid Tarnished Plant Bug Whitefly	ት'⁄a quarts per acre	Make applications when insects appear or feeding is noticed. Do not reapply within 15 days or more than twice during a 35-day period when fruit is present.
Cyclamen Mite	2 ² /3 quarts per acre in 400 gallons	Make applications when insects appear or feeding is noticed. Thoroughly wet the foliage, stem and crown of the plant. For multiple applications, do not apply at intervals less than 35 days when fruit is present.

)

)

Do not exceed a maximum of 3.0 lbs. active ingredient (i.e., 4 quarts) per acre per year.

BEST AVAILABLE COPY

ţ

STRAWBERRIES - Northwest Use Only		
Insects Controlled	Rate of Application	Method of Application
Garden Symphylan (aids in reducing damage)	1½ quarts per 100 gallons	Mix thoroughly. Dip entire plant. When immersing bundles of plants, make certain any trapped air is forced out to assure thorough wetting of the entire plant.
Wear rubber gloves duri	0 / 0 /	
Drain and allow plants t	to dry before setting their	m out in the field.

SUGAR BEETS (30)

Insects Controlled	Rate of Application	Method of Application
Green Peach Aphid Meadow Spittlebug		Make applications when insects appear or feeding is noticed. Make one or two applications per year as needed for control.
Sugar Beet Webworm	1 to 1½ quarts per acre	
Whitefly	1 1/3 quarts per acre	
Do not feed treated tops	to livestock.	· · · · · · · · · · · · · · · · · · ·
Do not make more than	2 applications per year.	
Do not exceed a maximi	um of 2.0 lbs. active ing	redient (i.e., 2 ³ / ₃ quarts) per acre per year.

SUNFLOWERS (1)

)

)

Insects Controlled	Rate of Application	Method of Application
Sunflower Moth	1½ quarts per acre	Make applications when insects appear or feeding is noticed. Make the first application at the onset of bloom. Allow 7 days between repeat applications.
Do not feed treated forag	ge to livestock.	
Do not make more than	3 applications per yea	r.
Do not exceed a maximi	um of 3.0 lbs. active in	igredient (i.e., 4 quarts) per acre per year.

SWEET CORN (Fresh Vegetable Use Only) (1)

C 1 (1 1:1		
Corn Leaf Aphid Whiteily	1½ quarts per acre	Make applications when insects appear or feeding is noticed.
Corn Earworm	2 quarts per acre	Apply when silks first appear and continue until they begin to dry. Allow 5 days between applications.

Do not make more than 3 applications per year.

Do not exceed a maximum of 3.0 lbs. active ingredient (i.e., 4 quarts) per acre per year.

SWEET POTATOES (1)

•

)

)

Insects Controlled	Rate of Application	Method of Application
Sweet Potato Flea Beetle Sweet Potato Weevil	⅔ quart per acre	Make applications when insects appear or feeding is noticed. For Flea Beetle control, begin applications shortly after transplanting or as soon as flea beetles appear. For Sweet Potato Weevil control, apply in sufficient water for complete coverage. Applications may be made to transplants in the nursery and/or in the field. Repeat applications may be made as necessary. For Sweet Potato Weevil control in a clean-up program, apply at a rate of 2 ³ / ₃ quarts per acre to the soil under the sweet potato nursery beds and to the area immediately surrounding the nursery beds. Do not place the seed tubers directly on the ground treated with PHASER Insecticide.
Whitefly	1 ½ quarts per acre	Make applications when insect activity or feeding is noticed.
Banded Cucumber Beetle (larvae) (aids in control) (South Central States and Puerto Rico only)	1 ¹ / ₃ to 2 ³ / ₃ quarts per acre broadcast or ¹ / ₂ to 1 quart per acre on a 16-inch band over the row (48-inch row spacing)	Work into the soil to a depth of approximately 3 inches. Treatment should be made just prior to plant set.
Do not feed cull potatces t	o livestock or allow I	ivestock to graze in treated fields.
Do not make more than 3	applications per year	
Do not exceed a maximum	n of 3.0 lbs. active ing	gredient (i.e., 4 quarts) per acre per year.

BEST AVAILABLE COPY

2

.

TOBACCO (5)

Insects Controlled	Rate of Application	Method of Application
Aphids (including Green Peach Aphid, Tobacco Aphid) Budworm Cabbage Looper Flea Beetle Hornworm	Seed Bed: ² /3 quart per 100 gallons	Make applications when insects appear or feeding is noticed. Apply approximately 6 gallons of finished spray per 100 square yards.
Green June Bug (larvae)	Plant Bed: 3/3 pint per 100 gallons	Make applications when insects appear or feeding is noticed. Drench at a rate of 1 gallon per square yard.
Aphids (including Green Peach Aphid, Tobacco Aphid) Budworm Cabbage Looper Flea Beetle Green June Bug (larvae)	Field: 3/3 to 13/3 quarts per acre	Make applications when insect activity or feeding is noticed.
Stink Bug	Field: ⅓ quart per 100 gallons	
Do not make more than 6 Do not exceed a maximum	100 gallons applications per year	gredient (i.e., 4 quarts) per acre per year.

TOMATOES (Field and Greenhouse) (2)

Insects Controlled	Rate of Application	Method of Application
Aphids Blister Beetle Colorado Potato Beetle Flea Beetle Tomato Hornworm Webworm (California only)	³ / ₂ to 1 ¹ / ₂ quarts per acre	Make applications when insects appear or feeding is noticed.
Cabbage Looper Stink Bug	1 to 1% quarts per acre	
Tomato Fruitworm Tomato Russet Mite Whitefly Yellowstriped Armyworm	1 ¹ / ₃ quarts per acre	
Whitefly	² / ₃ quart per 100 to 200 gallons of water	

WALNUTS

Insects Controlled	Rate of Application	Method of Application
Walnut Aphid	2 to 3½ quarts per acre	Make applications when insects appear or feeding is noticed.
Do not apply after husk	split.	
Do not graze livestock of	on orchard crops or gras	ses in treated areas.
Do not make more than	2 applications per year	
Do not exceed a maxim	um of 3.0 lbs. active ing	gredient (i.e., 4 quarts) per acre per year.

)

COMMERCIALLY GROWN ORNAMENTALS

ORNAMENTAL PLANTS

LEATHERLEAF FERN (Leather Holly Fern)

Insects Controlled	Rate of Application	Method of Application
Leatherleaf Fern Borer	² /3 quart per 100 gallons	Begin treatment when first larval feeding is observed in the mid- vein area at the base of the leaflets. Repeat at intervals of 2 to 3 weeks as necessary.
Do not exceed a maximu	m of 3.0 lbs. active in	ngredient (i.e., 4 quarts) per acre per year.

ORNAMENTALS (Greenhouse and Out-of-Doors)

Insects Controlled	Rate of Application	Method of Application
Aphids Cyclamen Mite Rose Chafer Whitefly	⅔ quart per 100 gallons	Make applications when insects appear or feeding is noticed.
	on Deluxe", "Fred Sho	ned if applied before plants flower. besmith", and "White Knight" chrysanthemums as injury may result.
		gredient (i.e., 4 quarts) per acre per year.

ORNAMENTAL TREES AND SHRUBS

DOGWOOD, LILAC

)

Insects Controlled	Rate of Application	Method of Application
Dogwood Borer Lilac Borer	² /3 to 1 ¹ /3 quarts per 100 gallons	Apply in early June and repeat in 10–14 days. Drench all bark areas down to the ground level.
Do not exceed a maxim	ium of 3.0 lbs. active ing	gredient (i.e., 4 quarts) per acre per year.

DOUGLAS FIR (Grown for Ornamentals, Nursery Stock or Christmas Trees) Pacific Northwest Only

Insects Controlled	Rate of Application	Method of Application
Aphids Cooley Spruce Gall Adelgid Douglas Fir Needle Midge	² /3 quart per 100 gallons	Make applications when insects appear or feeding is noticed. For control of Gall Adelgid, apply when white cottony tufts appear. For control of Needle Midge, apply in late April or early May just before buds open.

PINES (Austrian, Jack, Red, Scotch, White)

Insects Controlled	Rate of Application	Method of Application
Zimmerman Pine Moth	1 quart per 100 gallons	Apply in mid-April and again, if necessary, in late fall. Thoroughly wet bark and main stem, especially where branches join main stem
Do not exceed a maximum		wet bark and main stem, especially where branches join mai gredient (i.e., 4 quarts) per acre per year.

SHADE TREES (except Birch), SHRUBS

Insects Controlled	Rate of Application	Method of Application
Aphids	² /2 quart per 100 gallons	Make applications when insects appear or feeding is noticed.
Do not exceed a maximu		gredient (i.e., 4 quarts) per acre per year.

SPRUCE (New England Area Only)

Insects Controlled	Rate of Application	Method of Application
Spruce Gall Aphid	3/3 quart per 100 gallons	Apply in late April or early May when aphids are present but before galls are formed.
Do not exceed a maxim	um of 3.0 lbs. active in	gredient (i.e., 4 quarts) per acre per year.

TAXUS

)

)

Rate of Insects Controlled	Application	Method of Application
Taxus Bud Mite	⅔ quart per 100 gallons	Make 3 to 5 applications beginning in mid-May. Thoroughly spray foliage, twigs and bark.
Black Vine Weevil	1 ³ ⁄3 quarts per 100 gallons	Spray thoroughly and drench the soil under the plants. Apply when the weevils first appear and repeat in 14 days.

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather and soil conditions, manner of use and other factors beyond AgrEvo USA Company's control, it is impossible for AgrEvo USA Company to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILI-TY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATE-MENTS MADE ON THIS LABEL. No agent of AgrEvo USA Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. AgrEvo USA Company disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT AGREVO USA COMPANY'S ELECTION, THE REPLACEMENT OF PRODUCT.

© AgrEvo USA Company, 1993

}

)

BEST AVAILABLE COPY



Printed on Recycled Paper

AgrEvo USA Company Agribusiness Division Little Falls Centre One 2711 Centerville Road Wilmington, DE 19808

MAR - 6 1995

2 1 Barris Contractor

Mr. Jacob Vukich AgrEvo USA Company Little Falls Centre One 2711 Centerville Road Wilmington, DE 19808

Dear Mr. Vukich:

-11

)

)

Subject: Amendment - Update label Phaser 3 EC EPA Reg. No. 45639-169 Your submission dated October 27, 1994

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling
 - a) In the ingredients statement, revise the inert ingredient footnote to read "**Contains xylene range aromatic solvent".
- b) Revise the **Statement of Practical Treatment** to read as follows (retain the Note to Physician in its present form):

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center immediately. Vomiting should be induced only under the direct supervision of a physician. If person is unconscious or convulsing, do not give anything by mouth and do not induce vomiting. If inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention.

If on skin: Remove contaminated clothing and wash skin with soap and water. Get medical attention.

If in eyes: Flush eyes with plenty of water. Call a physician immediately.

c) Revise the text of the HAZARDS TO HUMANS AND DOMESTIC ANIMALS to read as follows:

`}

)

Fatal if swallowed. Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. May be fatal if inhaled or absorbed through skin. Do not breathe vapor or spray mist. Do not contaminate food or feed. Keep out of reach of domestic animals. Food utensils such as teaspoons or measuring cups must not be used for food purposes after use in measuring pesticides.

d) Under the heading Applicators and other handlers must wear, change the order of the PPE listing such that the PPE for cleaning equipment, mixing, or loading appears as the last item (i.e., after the respirator requirement) and revise that entry to read:

Add a chemical-resistant apron when cleaning equipment, mixing, or loading.

- e) Delete the referral to the California supplemental label since California does not accept this full Federal label for use in California (you will be submitting an application for a separate California only product based on the draft customized Phaser 3EC label you submitted). An added front panel limitation for the non-California labeling would be appropriate, such as "This product is not intended [registered] for use in California. For California use Phaser 3EC - California [or Phaser 3EC For Use in California, or whatever name you give your California only product]. You may choose to repeat this limitation directly above GENERAL INSTRUCTIONS where the California supplemental labeling referral now occurs.
- f) In the GENERAL INSTRUCTIONS, after ".. for good control" add "For ground application, apply recommended amount of pesticide in a minimum of 10 gallons of water per acre on vegetable or row crops, unless otherwise noted.

2

g) It would appear that the directions for control of Peachtree Borer and Lesser Peachtree Borer as they appear for the crops Apricots, Nectarine, and Peaches would also be appropriate for control of these same pests on Cherries and on Plums, Prunes. Therefore, unless your agricultural experts disagree (and can submit written justification), the Method of Application for these pests on all pertinent crops should read:

Best control is obtained with a single application post-harvest during the first week of September. Spray all bark areas from ground level to lower scaffold limbs.

- h) For Barley, Oats, Rye, Wheat, you may add "(including Russian Wheat Aphid)", as shown on your California only label.
- i) For Beans, in the Notes delete "Do not apply after buds are well formed." and add "Do not feed treated threshings or allow livestock to graze in treated fields. Do not use on Lima Beans that are to be removed from the field for processing.". Also, revise "Do not make more than 2 application per year." to read "Do not make more than 3 applications per year.".
- j) For Cherry, Peach, Plum Nursery Stock Dip, delete the Note "Wear rubber gloves during the dipping operation.", since the WPS PPE requirements supersede this.
- k) For Cotton revise the Rate of Application for control of Boll Weevil to read 2/3 to 2 quarts per acre. Also, the correct rate for control of whitefly on cotton is 1 1/3 quarts per acre. Add a line separating the pest "Whitefly" from "Tobacco Budworm" and include the correct rate in the Rate of Application column.
- For Strawberries-Northwest Use Only, delete the Note "Wear rubber gloves during the dipping operation.", since the WPS PPE requirements supersede this.

)

- m) For Tomatoes, delete the pest name "Webworms (California only)". This pest will appear on the California only label.
- n) Your proposed California only label includes alternate rates in teaspoons per gallon are given for each of the crop listings under the heading Ornamental Trees and Shrubs (as on FMC's Thiodan 3EC label). Is there a reason you do not want such low volume use directions on your Federal label?

BEST AVAILABLE COPY

3

If you do, it would seem appropriate to also give such a rate (1 1/3 teaspoons per gallon of water) for LEATHERLEAF FERN and ORNAMENTALS (Greenhouse and Out-of Doors). If a rate in teaspoons is added, then add "Food utensils such as teaspoons must not be used for food purposes after use in measuring pesticides." as the first item in the Notes for each of these crops.

A stamped copy of the label is enclosed for your records.

3) Submit three (3) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

)

)

Regarding the labeling for use in California only, because the California only label now contains different directions for use (including use patterns, rates, and pre-harvest intervals) than those on the full Federal label, the Agency cannot accept this label as a part or subset of EPA. Reg. No. 45639-169. Since California apparently may not accept an attempt at a label combining the all states, the except in California, and the California only crop listings, it will be necessary for you to file an application for a separate registration for the California only label (with its own product name). Data supporting EPA Reg. No. 45639-169 can, of course, be cited to support this product. Presumably the agreement you have with the other members of the endosulfan data producers consortium will cover this new product, but please request from the data producer an authorization letter to cite the same product toxicology data which supported Phaser 3EC. The CSF for the new product should te the same as the last CSF for Phaser 3EC.

When preparing the draft labeling for the California only product application, all pertinent comments above for the full Federal label should be incorporated. In addition, the following revisions should be made to the "California labeling" submitted:

 a) Revise the referral to the California Supplemental label from "See supplemental label for DIRECTIONS FOR USE IN CALIFORNIA" (since the entire label will contain directions for use in California for each specific crop) to read:

BEST AVAILABLE COPY

4

See CALIFORNIA SUPPLEMENTAL LABEL for required procedures for reducing risk of contamination of aquatic ecosystems.

- b) For Apricots, Nectarines, and Peaches, delete the pest Green Fruitworm.
- c) For Barley, Oats, Rye, Wheat, delete the directions for Cereal Leaf Beetle (Illinois, Indiana, Michigan, and Ohio only).
- d) For Cherries, delete the directions for Michigan only: Mineola Moth.
- d) For Cherry, Peach, Plum Nursery Stock Dip, delete the Note "Wear rubber gloves during the dipping operation.", since the WPS PPE requirements supersede this.
- e) For **Pecans**, revise the **Rate of Application** to read to 1 quart per 100 gallons.

j

)

- f) For Eggplant, revise the second Note to read: "Do not exceed a maximum of 0.5 lb. active ingredient (i.e., 1 1/3 quarts) per acre per year.".
- g) For Strawberries-Northwest Use Only, delete the Note "Wear rubber gloves during the dipping operation.", since the WPS PPE requirements supersede this.
- h) Presumably, the several entries limited to "Pacific Northwest only" would still be pertinent, assuming northern California is included in this category and the listed crops are grown in that area.
- i) Since alternate rates in teaspoons per gallon are given for each of the crop listings under the heading Ornamental Trees and Shrubs, it would seem appropriate to give such a rate (1 1/3 teaspoons per gallon of water) for ORNAMENTALS (Greenhouse and Out-of Doors). If a rate in teaspoons is added, then add "Food utensils such as teaspoons must not be used for food purposes after use in measuring pesticides." as the first item in the Notes for this crop.
- i) For the entries Douglas Fir and Shade Trees, reverse the order of the Notes (i.e., the food utensil note should precede the rate per year note) and revise the first Note to read "Food utensils such as teaspoons", since the rate is given in teaspoons.

Regarding the California supplemental labeling, it should be understood that permitting referral to this supplemental labeling for use only in California to address CAL-EPA's criteria for issuing permits by a County Agricultural Commissioner for the subject product does <u>not</u> constitute the Agency's determination in regard to the reregistration of endosulfan, nor does it represent the Agency's conclusions based upon review of any data, nor should it be construed in any way as signifying the Agency's agreement or determination that the instructions and restrictions appearing on the supplemental labeling for use in California only adequately address the issues of mitigating offtarget movement and aquatic exposure. The Agency reserves these decisions until all data submitted in support of reregistration for endosulfan have been reviewed and evaluated.

When submitting the California only label, please modify the California supplemental label by relocating the lines of text on the bottom of page one from "ALL APPLICABLE..." through "...PESTICIDE APPLICATION" to appear at the bottom of page 3. As currently configured, a user might think there was only one page of supplemental directions. You may choose to print the California supplemental label at the end of the California label or after the Storage and Disposal section in the body of the Directions for Use - in which case the referral statement would not appear.

)

1

Sincerely,

George T. LaRocca Product Manager (13) Insecticide-Rodenticide Branch Registration Division (H7505C)



)

)

Specimen Label

A company of Hoechst and NOR-AM

with COMMENTS in EPA Letter Dated

MAR - 6 1995

Under the Federal Insecticide, Fungicide, und Rodenticide Act as amended, for the perticide registered under EPA Reg. No. 45639-169



EPA Registration Number 45639-169



ACTIVE INGREDIENT:

Endosulfan (Hexachlorohexahydromethano-	
2,4,3-benzodioxathlepin-3-oxide)*	33.70%
INERT INGREDIENTS:**	66.30%
TOTAL:	100.00%

*Equivalent to 3.0 pounds of active ingredient per gallon *Contains xylene range aromatic solvents

EPA Reg. No. 45639-169

)

)

KEEP OUT OF REACH OF CHILDREN DANGER — PELIGRO POISON

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Vomiting should be induced *only* under the direct supervision of a physician. Do not induce vomiting or give anything by mouth to a person who is unconscious or convulsing.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Wash skin with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

IN CASE OF MEDICAL EMERGENCIES OR HEALTH AND SAFETY INQUIRIES, OR IN CASE OF FIRE, LEAKING, OR DAMAGED CONTAINERS, INFORMATION MAY BE OBTAINED BY CALLING 800-228-5635, EXT. 202.

Note to Physician: Endosulfan is a central nervous system stimulant absorbable by mouth, inhalation or through contact with skin. It may cause convulsions. There is no specific antidote. Diazepam LV, is the drug of choice. Barbituric acid derivatives such as phenobartibal may be used additionally. A neuromuscular blocking agent may be used if convulsions persist. This type of drug may be used only if complete control of respiration can be maintained. Epinephrine derivatives are absolutely contraindicated.

This formulation contains petroleum hydrocarbons. Vomiting should be induced *only* under the direct supervision of a physician. Care should be taken to prevent aspiration because of the possibility of chemical pneumonia or pulmonary edema due to the organic solvent in the formulation.

PRECAUTIONARY STATEMENTS DANGER HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Fatal if swallowed. May be fatal if inhaled or absorbed through skin. Do not breathe vapors or spray mist. Causes eye damage. Do not get in eyes, on skin, or on clothing.

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

Coveralls over short-sleeved shirt and short pants; chemical-resistant gloves, such as barrier laminate or viton ≥14 mils; chemical-resistant footwear plus socks: protective eyewear; chemical-resistant headgear for overhead exposure; chemical-resistant apron when cleaning equipment, mixing or loading; a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROL STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

....



ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Due to the risk of runoff and drift, do not apply within a distance of 300 feet of lakes, ponds, streams and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. This product must not be used in areas where impact on threatened endangered. species is likely. Contact your State Fish and Game Agency before applying this product. Apply this product only as specified on this label. This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evening and early morning.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

)

)

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not apply this product through any type of irrigation system.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls over shortsleeved shirt and short pants; chemical-resistant gloves, such as barrier laminate or viton ≥ 14 mils; chemicalresistant footwear plus socks; protective eyewear; chemical-resistant headgear for overhead exposure.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Do not store in or around the home. Do not store below 20°F (-7°C).

Do not use or store near heat, open flame or hot surfaces.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilueed material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill: Avoid contact, isolate area, and keep out animals and unprotected persons. Confine spills.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent), Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Do not cut or weld metal containers.

GENERAL INSTRUCTIONS

Not for use or storage in or around the home.

Do not use in undiluted form.

Apply the listed amount per acre when insects first appear and repeat as required to maintain effective control. Use in sufficient water for thorough coverage of listed crops, unless otherwise noted. Coverage of upper and lower leaf surfaces is essential for good control. Observe use limitations. If insect control is required beyond the following use patterns, supplement the control program with other suitable pesticides.

When applying this material by aircraft, mix the recommended amount with sufficient water to provide a minimum of 1 gallon of finished spray per acre on vegetable and field crops, unless otherwise noted, and a minimum of 20 gallons of finished spray per acre on fruit and nut trees and on vines. Where more than 2 quarts of this material are recommended, mix with sufficient water to provide a minimum of finished spray equal to twice the amount of PHASER 3EC Insecticide used.

Do not plant root crops other than carrots, potatoes, sweet potatoes and sugar beets as "olicw up crops.

Observe days interval between last, application and harvest indicated by number in () following the crop name.



Insects Controlled	Rate of Application	Method of Application
Meadow Spinlebug	⅔ pint per acre	Apply 1 week after eggs begin to hatch or when first small masses of froth are produced in the crowns of the plant, which is usually when the alfalfa is about 4 to 6 inches tall. Apply in a minimum of 10 gallons of water per acre by ground or 2 gallons of water per acre by air.
Do not graze or cut forag	e within 21 days of tre	eatment.
Do not apply more than	once per cutting.	
Do not make more than :	3 applications per yea	r.
Do not exceed a maximu	im of 0.75 lb. active in	ngredient (i.e., 1 quart) per acre per year.

APPLES (21)

)

)

.

.

Insects Controlled	Rate of Application	Method of Application
Aphids (including Apple Aphid, Rosy Apple Aphid, Woolly Apple Aphid) Apple Rust Mite Green Fruitworm Tarnished Plant Bug Tentiform Leafminer White Apple Leafhopper (first generation)	3/3 quart per100 gallons ora maximum of31/3 quartsper acre	Applications made at pink and/or petal fall provide best control of Tarnished Plant Bug and Green Fruitworm. For best control of first generation White Apple Leafhopper, apply when nymphs first appear on leaves. If necessary, prior to petal fall, use 1 quart per 100 gallons to control Apple Aphid and Rosy Apple Aphid. For control of Tentiform Leafminer, make first application as soon as moth flight begins. A second application should be made 10 days later.
Do not feed pomace from	treated apples to live	stock.
Do not feed cull fruits to an	nimals or allow livest	ock to graze in treated orchards.
Do not make more than 2	applications during th	ne fruiting period.
Do not make more than 3	applications per year.	
Do not exceed a maximum	n of 3.0 lbs. active ing	gredient (i.e., 4 quarts) per acre per year.

APRICOTS (21), NECTARINES (21), PEACHES (21)

Insects Controlled	Rate of Application	Method of Application
Peachtree Borer Lesser Peachtree Borer	1 quart per 100 gal. West Coast: 35 to 1 qt. per 100 gal. Southeastern States: 2 to 31/3 qts. per 100 gal.	Best control is obtained with a single application post-harvest during the first week of September. Spray all bark areas from ground level to lower scaffold limbs.
Do not feed cull fruits to	animals or allow livestoc	k to graze in treated orchards.
Do not make more than	2 applications per year.	
Do not exceed a maxim	oum of 3.0 lbs. active ingre	edient (i.e., 4 quarts) per acre per year.



۰,

APRICOTS (30), NECTARINES (30), PEACHES (30)

Insects Controlled	Rate of Application	Method of Application
Aphida (including Black Cherry Aphid, Black Peach Aphid, Green Peach Aphid, Rusty Plum Aphid) Catfacing insects (Stink Bug type) Green Fruitworm Peach Silver Mite Peach Twig Borer	 ⁴/₃ quart per 100 gallons or a maximum of 3¹/₃ quarts per acre West Coast: Do not use more than 4 quarts per acre. 	Make applications when insects appear or feeding is noticed.
Do not make more than	2 applications per year.	ock to graze in treated orchards. redient (i.e., 4 quarts) per acre per year.

ARTICHOKES (7)

)

)

Insects Controlled	Rate of Application	Method of Application
Aphids (including Artichoke Aphid, Green Peach Aphid)	1 to 1 ¹ / ₃ quarts	Make applications when insects appear or feeding is noticed. Apply in a minimum of 20 gallons of water per acre by ground and in a minimum of 10 gallons of water per acre by air.
Artichoke Plume Moth Whitefly	1 to 1 ½ quarts per acre	

BARLEY, OATS, RYE, WHEAT

insects Controlled	Rate of Application	Method of Application
Army Cutworm	3/3 quart per acre	For aerial application, apply in 2 gallons of crop oil per acre.
Cereal Leaf Beetle (Illinois, Indiana, Michigan and Ohio only)	¹ /3 to ³ /3 quart per acre	Apply when small larvae are readily found in the field. For aerial application, use a minimum of 1 to 2 gallons of water per acre.
Aphids	公 to 1 quart per acre	Make applications when insects appear or feeding is noticed.
Do not apply after heads be Do not feed treated forage t Do not make more than 2 a Do not exceed a maximum	o livestock. pplications per year.	edient (i.e., 1½ quarts) per acre per year.



i

BEANS, Succulent and Dry (except Lima Beans) (3) and SOUTHERN FIELD PEAS (Succulent type, including Black-eyed Peas, Crowder Peas and Southern Peas (3)

Insects Controlled	Rate of Application	Method of Application
Black Bean Aphid Bean Leaf Skeletonizer Cowpea Curculio Cucto ber Beetle Flea Deetle Green Stink Bug Leafhopper Mexican Bean Beetle	兆 to 1½ quarts per acre	Make applications when insects appear or feeding is noticed. For control of Cowpea Curculio, make 3 applications at 5-day intervals starting when the pods are ½ inch long.
Aphids Armyworm Western Bean Cutworm Whitefly	1 ¼ quarts per acre	
Do not apply after buds a	re well form- d.	
Do not make more than 2	applications per year.	
Do not exceed a maximum	m of 3.0 lbs. active ing	redient (i.e., 4 quarts) per acre per year.

BLUEBERRIES

)

Insects Controlled	Rate of Application	Method of Application -
Blueberry Bud Mite	2 quarts per 300 gallons	Apply immediately after harvest and repeat 6 to 8 weeks later.
Do not apply after buds	are well formed.	
Do not make more than	2 applications per year.	
Do not exceed a maximi	um of 3.0 lbs. active ing	redient (i.e., 4 quarts) per acre per year.

BROCCOLI (7), BRUSSEL SPROUTS (14), CABBAGE (7), CAULIFLOWER (14)

Insects Controlled	Rate of Application	Method of Application
Cabbage Aphid Cabbage Looper Cross-striped Cabbagewo Diamondback Moth (lars Flea Beetle Harlequin Bug Imported Cabbageworm Leafhopper Stink Bug	1 to 1½ quarts per acre rm ae)	Make applications when insects appear or feeding is noticed.
Armyworm Cutworm Whitefly	1½ quarts per acre	
Do not make more than 4 Do not exceed a maximu		redient (i.e., 4 quarts) per acre per year.

CARROTS	(7)
---------	-----

Application	Method of Application
炎 to 1% quarts per acre	Make application when insects appear or feeding is noticed.
1 ¹ / ₃ quarts per acre	
feed.	
	が to 1½ quarts per acre 1½ quarts per acre

,

Do not exceed a maximum of 1.0 lb. active ingredient (i.e., 11/3 quarts) per acre per year.

CELERY (4)

Insects Controlled	Rate of Application	Method of Application
Green Peach Aphid Cabbage Looper Leafhopper	² / ₃ to 1 ¹ / ₃ quarts per acre	Make application when insects appear or feeding is noticed.
Armyworm Flea Beetle Whitefly	1½ quarts per acre	
Do not make more than Do not exceed a maxim	•••	edient (i.e., 1½ quarts) per acre per year.

CELERY (7)

Insects Controlled	Rate of Application	Method of Application
Green Peach Aphid	汐 quart per acre	Make applications when insects appear or feeding is noticed.
Do not make more than Do not exceed a maxim		edient (i.e., 1½ quarts) per acre per year.

)

)

CHERRIES (21)

CHERRIES (21)		BEST AVAILABLE COPY
Insects Controlled	Rate of Application	Method of Application
Peachtree Borer Lesser Peachtree Borer	1 quart per 100 gallons West Coast: 3/5 to 1 quart per 100 gallons	Thoroughly wet all bark from ground to scaffold limbs.
Black Cherry Aphid Green Fruitworm Plum Rust (Nursery) Mit	² /3 quart per 100 gallons or 2 ³ /3 to 3 ¹ /3 quarts e per acre	Make applications when insects appear or feeding is noticed.
Pacific Northwest only: Eyespotted Bud Moth Fruittree Leafroller	² ⁄3 quart per 100 gallons or 2 ³ ⁄1 to 3 ¹ ⁄3 quarts per acre	For Bud Moth control, apply at "popcorn" stage. For Leafroller control, apply during pre-pink stage of gravith.
Michigan only: Mineola Moth	1 ½ quarts per 100 gallons	Apply in the delayed dormant period.
Do not make more than	2 applications per year.	k to graze in treated orchards.

CHERRY, PEACH, PLUM NURSERY STOCK DIP

Insects Controlled	Rate of Application	Method of Application
Peachtree Borer	2 ³ / ₃ quarts per 40 gallons	Mix thoroughly. Immerse trees so that the roots and crowns are covered well above the grafting bud scar.
Wear rubber gloves dur Plant immediately or dr	ing the dipping operation y before returning stock	

CITRUS (Non-Bearing Trees and Nursery Stock)

Insects Controlled	Rate of Application	Method of Application
Citrus Aphid	3/3 quart per 100 gallons or a maximum of 3 /3 quarts per acre	Make applications when insects appear or feeding is noticed.
Do not apply to beari	ng trees or trees that will bea	r fruit within 12 months.
Do not make more th	an 2 applications per year.	
Do not exceed a max	imum of 3.0 lbs. active ingre	idient (i.e., 4 quarts) per acre per year.

)

)

COLLARDS (21)

Insects Controlled	Rate of Application	Method of Application
Aphids	1 to 1 1/2	Make application when insects appear or feeding is noticed
Cabbage Looper	quarts per acre	
Diamondback Moth (larva	2)	
Fall Army vorm		
Flea Beetle		
Harlequin Bug		
Imported Cabbageworm		
Leathopper		
Whitefly	1% quarts per acre	
Do not make more than 1	application per year.	· · · · · · · · · · · · · · · · · · ·
Do not exceed a maximum	of 1.0 lb. active ingre	edient (i.e., 1½ quarts) per acre per year.

COTTON

)

)

Insects Controlled	Rate of Application	Method of Application
Aphids	½ to 1 quart per acre	Make applications when insects appear or feeding is noticed. For control of Aphids, thorough coverage is important.
Boll Weevil	⅓ to 2 quarts per acre	
Bollworm Cabbage Looper Cotton Leaf-perforator Cotton Leafworm Fleahopper Lygus Bug Stink Bug Tobacco Budworm Whitefly	1 ½ to 2 quarts per acre	
Thrips	2 quarts per acre	
Applications may be mad The higher rate should be Do not apply after bolls o Do not graze dairy or me	e used under heavy pes open.	
Do not exceed a maximu	im of 3.0 lbs. active ing	redient (i.e., 4 quarts) per acre per year.

. . .

.

CUCUMBERS (2), MELONS (2), PUMPKINS (2), SUMMER AND WINTER SQUASH (2)

Insects Controlled	Rate of Application	Method of Application
Aphids Cucumber Beetle Melonworm Pickleworm Rindworm (on watermelo Squash Beetle Squash Bug Squash Vine Borer Striped Flea Beetle	⅔ to 1⅓ quarts per acre	Make applications when insects appear or feeding is noticed. For Squash Vine Borer control, apply weekly to flower buds, stems, and vines beginning when moths first appear.
Cabbage Looper Omniverous Leafroller Whitefly	1 ½ quarts per acre	BEST AVAILABLE COPY
Do not make more than 6 Do not exceed a maximu		redient (i.e., 4 quarts) per acre per year.

EGGPLANT (1)

Insects Controlled	Rate of Application	Method of Application
Blister Beetle Colorado Potato Beetle Flea Beetle Green Peach Aphid Green Stink Bug	多10月7日 quarts per acre	Make applications when insects appear or feeding is noticed.
Whitefly	1½ quarts per acre	
Do not make more than 2	applications per year.	
Do not exceed a maximu	m of 1 0 ibliactive ingre	edient (c.e., 1% quarts) per acre per year.

GRAPES (7)

•

Insects Controlled	Rate of Application	Method of Application
Grape Leafhopper	² /3 quart per	Make applications when insects appear or feeding is noticed.
Grape Phylloxera	100 gallons or	
(leaf form)	1½ to 2 quarts	
Rose Chafer	per acre	
Do not apply to Concor	d variety as severe injur	y is likely to occur.
Ground application is p	referred.	
Do not make more than	3 applications per year	
Do not exceed a maxim	um of 3.0 lbs. active ing	gredient (i.e., 4 quarts) per acre per year.

KALE (21)

Insects Controlled	Rate of Application	Method of Application
Cabbage Flea Beetle Harlequin Bug Imported Cabbageworm	1 quart per acre	Make application when insects appear or feeding is noticed.
Do not make more than 1 a Do not exceed a maximum	•••••••	gredient (i.e., 1 quart) per acre per year.

LETTUCE (14)

Insects Controlled	Rate of Application	Method of Application
Cabbage Looper Diamondback Moth (larvae) Green Peach Aphid	1 to 1½ quarts per acre	Make applications when insects appear or feeding is noticed.
Imported Cabbageworm Leathopper		BEST AVAILABLE COPY
Armyworm Whitefly	11/3 quarts per acre	
On Head Lettuce: Do not	make more than 3 app	lications after thinning. Remove wrapper leaves at harvest.
On Leaf Lettuce: Do not make more than 2	applications per year.	
Do not feed crop refuse to	livestock.	
Do not exceed a maximul	m of 3.0 lbs. active ing	redient (i.e., 4 quarts) per acre per year.

MUSTARD GREENS (21)

Insects Controlled	Rate of Application	Method of Application
Aphids Cabbage Looper Diamondback Moth (larva Fall Armyworm Flea Beetle Harlequin Bug Imported Cabbage vorm Leafhopper	1 to 1½ quarts per acre ee)	Make application when insects appear or feeding is noticed.
Whiteily	1% quarts per acre	
Do not make more than 1 Do not exceed a maximum	· · · ·	edient (i.e., 1(larvae) quarts)per acre per year.

)

)

PEARS (7)

)

)

insects Controlled	Rate of Application	Method of Application
Green Fruitworm Tarnished Plant Bug	² /3 quart per 100 gallons or 2 ² /3 to 3 ¹ /3 quarts per acre	Make applications at white bud or petal fall when insects appear or feeding is noticed.
Pear Psylla	31/3 quarts per acre	Apply in a minimum of 10 gallons of water for aerial application or in 300 gallons of water for dilute application. Apply when adults are first observed or nymphs are small and repeat to maintain control.
Pear Rust Mite Consperse Stink Bug (foliar treatment)	⅔ quart per 100 gallons or 2⅔ to 3⅓ quarts per acre	Make applications when insects appear or feeding is noticed. Stink Bugs must be wet by spray to obtain control.
Consperse Stink Bug (soil treatment)	⁷ / ₃ quait per 100 gallons; 200 to 400 gallons per acre	Apply to orchard floor and around trees prior to bloom.
Pear Leaf Blister Mite	1/2 to 1/2 quart per 100 gallons	Apply as a post harvest or dormant treatment.
Do not feed cull fruits to	animals or allow livest	ock to graze in treated orchards.
Do not make more than	2 applications per year.	
Do not exceed a maximi	um of 3.0 lbs. active ing	redient (i.e., 4 quarts) per acre per year.
NOTE: Aerial application by ground.	on may not result in sat	isfactory control and should only be employed if impossible to apply

PEAS (Seed Crop Only) (1)

Insects Controlled	Rate of Application	Method of Application
Pea Aphid Pea Weevil	⅔ to 1½ quarts per acre	Make applications when insects appear or feeding is noticed.
Use only on peas to be	,	
Do not feed treated vine	es or threshings to livest	ock or allow livestock to graze in treated fields.
Do not make more than	2 applications per year	
Do not exceed a maxim	num of 1.5 lbs. active ins	gredient (i.e., 2 quarts) per acre per year.

BEST AVAILABLE COPY

PECANS

Insects Controlled	Rate of Application	Method of Application
Black Pecan Aphid Pecan Nut Casebearer Spittlebug	1 quart to 100 gallons	Make applications when insects appear or feeding is noticed. For Casebearer, apply when eggs of first generation appear on the tips of the young nuts. Another application may be required after the second generation of eggs is deposited. For Spittlebug, apply when first leaves are half grown and repeat as required.
Pecan Leaf Phylloxera	多to 1 quart per 100 gallons	Apply when nymphs appear and before they are enclosed in plan tissue. For high populations, use the higher rate.
Do not apply after shuck	split.	
Do not graze livestock or	orchard crops or gras	ses in treated areas.
Do not make more than 2	applications per year.	
Do not succeed a maximum	mail alle sevening	radiont (i.a. t. auntr) por scroper uppr

Do not exceed a maximum of 3.0 lbs. active ingredient (i.e., 4 quarts) per acre per year.