SWEET CORN (Fresh vegetable only): To control Corn Leaf Aphid use 2 quarts per acre. To control Corn Ferworm use 3 quarts per acre. Apply at 2 to 3 days intervals beginning when silks just eppear and continuing until they begin to dry. Do not exceed 5 applications. Do not apply to sweet corn to be processed. Do not feed treated forage or ensilage to livestock or allow to graze in treated

TOBACCO: To control Flea Beetle, Hornworm, Budworm, Green Peach Aphid, Cabbage Looper in fields use 1 quart per acre. In Seed Beds, mix 1 quart per 100 gallon of water and apply 6 gallons of spray per 100 square yards. For Green June Bug Larvae use 1/2 quart per 100 gallons of water and drench plant bed with 1 gallon spray per square yard. For Stink Bugs use field application of 2 to 3 quarts per 100 gallons. Do not apply within 5 days of harves?.

TOMATOES (Field and Greenhouse): To control Blister Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid use 1 quart per acre. To control Hornworms use 1 to 2 quarts per acre. To control Potato Bustes Purses Mite Tomato Fruitworm as allowestriped Armyworm use 2 quarts per acre. To control Potato Bustes Purses Mite Tomato Fruitworm as allowestriped Armyworm use 2 quarts per acre. To control Potato Bustes per acre.

trol Potato Russet Mite, Tomato fruitworm, rellow-striped Armyworm use 2 quarts per acre. To control Stink Bugs use 1½ to 2 quarts per acre. To control Cabbage Looper use 1½ quarts per acre. To control Whitefly use 1 quart per 100 gallons in 100 to 200 gallons of water. Do not apply within 1 day of harvest.

DOSAGES FOR SMALL APPLICATION EQUIPMENT:

WARNING

HAZARDOUS IF SWALLOWED, INHALED OR ABSCRBED THROUGH SKIN! Do not breathe vipor or spray mist. Do not contact with skin, eyes, or clothing, In case of contact, immediately remove ntaminated clothing and flish skin or eyes with plenty of water; for eyes, get medical attention wish thoroughly with toap and water after handling and before eating in smoking, wear clean thing. During exposure as in commercial sprayim xing and loading operation, wear clean synthetic ber gloves and a mask or respirator of a type passed by the U.S. Bureau of Mines for endos Itan protection. Do not contaminate feed and foodstuffs. Do not apply or allow to drift to areas occupied by unprotected humans or heneficial animals. Workers entering treated areas within 48 hours of aniapplication should wear protective clothing.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be y led Keep out of likes, streams or bonds. Do not apply where renoff is thely to occur. Do not when weather conditions favor drift from areas treated. Do not contaminate water by illeaning tlegulpment, or disposal of wastes. Apply this product only as specified on this label

OTHER CAUTIONS THIS PRODUCT IS TOXIC TO BEES AND SHOULD NOT BE APPLIED WHEN BEES ARE ACTIVELY V SITING THE AREA

Do not store or use near heat or open flame. Keep containers closed when not in use, leaking containers must be removed to a safe place. Do not store where temperature will go below 32° F. DESTROY EMPTY CONTAINERS Do not reuse this container for any purpose. If container is gillass break into previously prepared pit on non-crop land well away from water supplies, and buty fragments deeply. If container is metal, punch holes in top and bottom, crush under wheels of heavy swhicle or with an axe, and bury crushed container in a pit on non-crop land well away from water tuppi es,

Use only for the purposes and in compliance with the limitations, cautions or warnings stated



THIODAN EMULSIFIABLE CONCENTRATE

ACTIVE INGREDIENTS: Endosulfan (hexachlorohexahydromethar.o-2,4,3-ben INERT INGREDIENTS 7.0% .100.0%

CONTAINS 2 POUNDS ENDOSULFAN PER GALLON *Thiodan—T.M. Reg. U.S. Pat. Off., Farkwerke Hoechst A.G.

WARNING

KEEP OUT OF REACH OF CHILDREN See Remainder of WARNING Statement on Side Panel.

EPA Reg. No. 1386-338

Net Volume

1 U.S. Gallon Liquid

FC-637B-8-74

MANUFACTURED BY

PROD. 241

UNICO THIODAN® EMULSIFIABLE CONCENTRATE DIRECTIONS FOR USE

To mix, add this material to the required amount of water and agitate thoroughly. Some agi-

tation is required during application. Apply as a spray.

BEANS, Succelent and Dry (Except Lima Beans): To control Black Bean Aphid, Bean Leaf Skeletonizer, Cucumber Beetles, Green Stink Bug, Mexican Bean Beetle, use 1 to 2 quarts per acre. Western Bean Cutworm use 2 quarts per acre. Do not exceed 3 applications per season. Do not feed threshings or allow livestock to graze in treated fields. DO NOT APPLY WITHIN 3 DAYS OF HARVEST.

BROCCOLL, CASSAGE, BRUSSELS SPROUTS AND CAULIFLOWER: To control Cabbage Aphid, Cabbage Looper, Cross-striped Cabbageworm, Diamondback Moth Larvau, Flea Beetle, Hailequin Bug, Imported Cabbageworm, Stink Bug, use 11/2 to 2 quarts per acre. Armyworms, cutworms use 2 quarts per acre. Do not apply to Broccoli or Cabbage within 7 days of harvest. Do not apply to Brussals Sprouts or Cauliflower within 14 days of harvest.

Sprouts or Cauliflower within 14 days of harvest.

CARROTS: To control Green Peach Appid use 1 to 2 quarts per acre. Do not exceed 2 applications. Do not use tops for feed or food. Do not apply within 7 days of harvest.

CELERY: To control Green Peach Aphid, Cabbage Looper use 1 to 2 quarts per acre. Do not exceed 3 applications. Do not apply within 7 days of harvest.

CUCUMBERS, MELONS, SQUASH: To control Aphids, Cucumber Beetles, Striped Flea Beetle, Melonworm, Pickleworm, Rindworm (on watermelons), Squash Beetle, Squash Bug, Squash Vine Borer use 1 to 2 quarts per acre. For vine borer control apply weekly to flowerbuds, stems, and vine beginning when moths first appear. For Cabbage Looper and Omnivorous Leaf Roller on melons use

GGPLANIS: To control Blister Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid, Green Stink Bug, Whitefly, use 1 quart per acre. Do not use within 1 day of harvest.

KALE: To control Flea Beetle, Harlequin Bug, Imported Cabbageworm use 11/2 quarts per acre. Do not exceed 1 application. Do not apply within 21 days of harvest.

LETTUCE: To control Cabbage Looper, Green Peach Aphid, Diamondback Moth Larvae, Imported Cabbageworm use 11/2 to 2 quarts per acre. Do not exceed 3 applications after thinning head letture and remove activities and remove activities and remove activities. tuce and remove outside leaves at harvest. Do not exceed 2 applications per season on leaf lettuce. Do not feed crop refuse to livestock. Do not apply within 14 days of harvest.

PEAS, Succelent: To control Pea Aphid, Pea Weevit use 1 to 2 quarts per acre. Do not exceed 2 applications during the fruiting period. Use only on Peas to be harvested by combine. Do not feed treated vines to livestock or allow to graze in treated fields. Do not apply within I days of harvest. PEPPERS: To control Green Peach Aphid, flea Beetles, Hornworms, Pepper Maggot use 1 to 2

quarts per acre. Do not apply within 4 days of harvest.

POIATOES: To control Aphids, Armyworms, Colorado Potato Beetle, Green Stink Bug, Leaffooted Bug, Plant Bugs, Potato Flea Beetle, Potato Leathopper, Potato Tuberworm, Whitefly use 1 to 2 quarts per acre. European Corn Borer, Potato Psyllid use 11/2 to 2 quarts per acre. False Chinch Bug use 2 quarts per acre. Three-lined Potato Beatle use 1 quart per acre. Do not use within 1 day of harvest. Do not plant root crops other than carrots, potatoes, and sweet potatoes as follow-up crops.

PUMPKINS: To control Aphids, Cucumber Beetles, Squash Vine Borer, use 1 to 2 quarts per acre-For Vine Borer control apply weekly to flower buds, stems and vines beginning when moths first appear. Do not use within I day of harvest,

SPINACH: To control Crown Mite and Green Peach Aphid use 11/2 quarts. Do not exceed one application. Do not use within 21 days of harvest.

SIRAWBERRIES: To control Cyclamen Mite use 4 quarts per acre in 400 gallons of water. Do not apply at intervals of less than 35 days when fruit is present. To control Meadow Spirilebug. Strawberry Aphid, Tarnish Plant Bug use 2 quarts per acre in 200 gallons of water. Do not apply at intervals of less than 15 days or more than twice during any 35 day period when fruit is present. Do not apply within 4 days of harvest.

UNIVERSAL COOPERATIVES, INC. ALLIANCE, OHIO 44601