





DANGER - POISON—PRECAUTIONS



CAN KILL YOU IF SWALLOWED

This product can kill you if swallowed even in small amounts: spray mist may be fatal if swallowed.

CAN KILL YOU BY SKIN CONTACT

This product can will you if touched by hands or op Red or op ashed on skin in eyes or on clothing quid goes through clothes)

CAN KILL YOU IF BREATHED

This product can kill you if vapors, or spray mist are breathed.

POISONOUS TO FISH AND WILDLIFE

This product is toxic to finh and wildlife. Birds and other with fell in treated areas may be killed. Keep ...t of any bindy it water. Do not apply when weather bund tions favor or ft from treated areas. Do not apin a where functiful simmery to occur



LOS ANGELES CALIFÓRNIA

GAL NET

STOP! READ THE LABEL



DANGER

Keep out of reach of children

ACCEPTED

POISON

See side panels

for antidote

and precautions

FEB 27 1973 UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERSUBJECT ED UNDER NO.. TO ATTACHED COMMENTS.

PUREGRO TORBIDAN® 28

ACTIVE INGREDIENTS:

Toxaphene	66.6%
Methyl Parathion: O. O-dimethyl O-p-nitrophenyl phosphorothioate	. 16.8%
Xylene (Aromatic Petroleum Distillate)	11.6%
INFRT INGREDIENTS	50%

NOT FOR HOME USE

Registered trademark of Hercules incorporated

DIRECTIONS FOR USE

Prepare a spray mixture of Torbidan 28 as follows:

- 1 Add about half the total amount of water to be used to the spray tank.
- 2. Start agitator or pump bypass and add proper amount of Torbidan 28
- 3. Continue mixing and add remaining water.

Directions For Use On Cotton: Torbidan 28 may be applied by either ground equipment or aircraft. For ground equipment, dilute in sufficient water to give adequate coverage. For aerial applications, dilute in 3 or 4 gallons of water per acre.

Early Season Program: For general early season control, including plant bugs and fleahoppers, use 1 to 1.25 pints Torbidan 28 per a re. Make two or three applications at 7 day intervals starting at the two leaf stage. For thrip control only, use 0.75 to 1 pint per acre and for cutworms use 1.5 to 2 pints per acre.

Mid Season Insects: Overwintering ball weevils, plant bugs, aphids, and cotton leafworms are controlled with 1.5 to 2 pints Torbidan 28 per acre. Make repeat treatments at 7 day intervals as insect counts indicate they are necessary.

Late Season Control: Use 2 to 4 pints per acre to control boll weevels, bollworms and applies. Use the higher rate for heavy bollworm outbreaks. Repeat applications at 5 to 7 day intervals as insect counts indicate they are necessary.

"Do not hand pick or harvest within 7 days of application (Workers entering entering fields within 24 hours after application should wear protective clothing)".

Directions For Use On Soybeans: Apply 2 pints of Torbidan 28 per acre to control aphids, armyworms, bean leaf beetles, corn earworms, grasshoppers, green cloverworms, stink bugs, and velvetbean caterpillars. Apply suitably diluted with water. For aerial applications apply diluted insecticide at 3 to 4 gallons per acre.

"Do not apply more than 2 applications per growing season. Do not apply less than 3 weeks before harvest. Do not feed treated plants or ensilage made from treated plants to poultry, dairy animals or animals being finished for slaughter. Do not feed soybean mill trash to live-stock or poultry."

For Armyworm Control in Small Grains: Apply 2 pints per acre to control armyworms in wheat, oats, barley or rice. Apply suitably diluted with water. With aerial application, apply in a volume of 3 to 4 gallons per acre. Do not apply this product within 15 days of harvest.

BEANS (Dry): Apply 11, to 3 quarts per acre to control climbing cutworms, darkling ground beetle, corn earworms, lygus bugs, aphid, flea beetle, leafhoppers, red spider mites, armyworms. No limitations on use of shelled beans as human food. Do not apply within 15 days of harvest. Do not feed treated vines to dairy animals or animals being finished for slaughter.

BEANS (Green and Lima): Apply 15 to 3 quarts per aire to control climbing cutworms. darkling ground beetle, corn earworms, lygus bugs, aphid, flea beetle, leafhoppers, red spider mites, armyworms. No limitations on use of shelled beans as human feed. Do not feed treated vines to dairy animals or animals being finished for slaughter.

BROCCOLI, BRUSSEL SPROUTS, CAULIFLOWER: Imported Catchage Worms, Diamond-back Moth Larvae, Cabbage Loopers, Aphids Army worms, Leafhoppers—1 to 3 quarts per acre in 30 to 250 gallons water by ground application, 3 to 10 gallons water by air. Do not apply after edible parts start to form or within 30 days of harvest.

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Cabbage: Imported Cabbage Worms, Diamond-Back Moth Larvae Cabbage Loopers, Aphids, Armyworms, Leafhoppers—1 to 2 quarts per acre in 30 to 250 gallons water by ground application; 3 to 10 gallons water by air. Do not apply after heads start to form

CELERY: Armyworms, Aphids, Leafhoppers, Thrips—1 to 2 quarts per acre in 30 to 250 gallons water by ground application, 3 to 10 gallons water by air application. Do not apply after plants start to bunch or after plants are half mature.

LETTICE: Apply 3 to 4 pints per acre to control loopers, salt marsh caterpillar, armyworm; 4 pints per acre for leaf feeding aphids. Do not apply after seeding stage on seed lettuce. Do not apply after heads begin to form on head lettuce. Do not apply within 21 days of harvest.

TOMATOES: Armyworms, Aphids, Leafhoppers, Hornworms, Tomato Pinworms, Fruitworms. Russet Mites, Leaf Miners—1 to 2 quarts per acre in 30 to 250 gallons water by ground application, 3 to 10 gallons water by air application. Strik Bugs. 2 quarts. Do not apply within 15 days of harvest.

Do not contaminate feed or foodstuffs

Apply this product only as spelified on this label.

Do not apply when weather conditions favor drift of spray from areas treated.

DESTROY all containers when empty by punctung holes in them at 1 burying with wastes

Rinse equipment and containers and dispose of wastes by burying in noncrop lands away from water supplies.

Do not store near heat or open flame. Keep containers chised when not in use. Do not reuse containers for other purposes.

Fish gallon of Torbidan 28 contains 8 pounds toxaphene and 2 pounds methyl parathion. Used as directed will control the following insects. Thrips, Fleahoppers, Plant bugs. Boll Weevils. Bollworms. Cutworms, Armyworms, Cotton Leafwarms, Garden Webworms. Aphids, Stink bugs, Grasshoppers, Corn earworms, Green cloverworms, Bean leaf beetles, and Velvetbean caterpillars.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from you. Cooperative Agricultural Extension Service.



TORBIDAN® 28

Registered trademark of Hercules Incorporated

E.P.A. REG. NO. 1202-253-AA

CONDITIONS OF SALE Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing ractors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith



NET CONTENT

GALS.

LOT NO

1.73 (24)

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

1: Wear water proof pants coat hat rubber boots or rubber overshoes (2) Wear safety goggles (3) Wear mask or respirator approved by the U.S. Bureau of Mines for parathion protection (4) Wear heavy duty natural rubber gloves

WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift

Do not rub eyes or mouth with hands if you feel sick in any way STOP work and get help right away. Call a doctor (physician) clinic or hospital—immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given usee First Aid Treatment Section, and if a doctor cannot some, take victim to clinic or hospital.

IMPORTANT! Before removing gloves wash them with soap and water. Always wash hands face and arms with soap and water before smoking eating or drinking.

AFTER WORK, take off all work ciothes and shoes Shower using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

E.P.A. REG. NO. 1202-253-AA

POISON SIGNS (Symptoms)

Parathion is a very tangerou pool of trapadly enters the body of a near with all okin surfacer and eyes. Clothing wet with this material must be removed immediately. Expense a prompt medical treatment or they may die.

Some of the highs and symptoms of possoning are Headache nausea vomiting cramps weakness blurred vision pin point pupils tightness in chest labored breathing nervousness sweating watering of eyes drooling or fruthing of mouth and nose muscle spasms and coma

FIRST AID TREATMENT

Call a doctor iphysician clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

If breathing has stopped, start artific all respiration immediately and maintain until doctor sees victim. If swallowed and victim is awake (conscious) make him vomit quickly. Induce your ting by sticking finger down throat or tiving scappy or strong saity water to drink. Repeat until vomit is clear. Never give any thing by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated ciothing and shoes. See doctor immediately.

ACCEPTED 2/27/73

NOTE TO PHYSICIAN TREAT SYMPTOMATICALLY

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POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding pooling treated areas.

CONTAINER DISPOSAL

See attached booklet for proper disposal

CROP USE DIRECTIONS

Use only according to attached label book et in structions

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