

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

Systox 6

909421

81111

Emulsifiable Systemic Insecticide for effective systemic crop protection.

AVISO.

AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

ACTIVE INGREDIENTS

Demeton

O,O-Diethyl O-(2-ethylbutyl) phosphorothioate mixture with O,O-diethyl S-(2-(ethoxythio)ethyl) phosphorothioate
Aromatic Petroleum Distillate

INERT INGREDIENTS

EPA Reg. No. 3125-221-ZA

EPA Est. 3125-MO-1

Contains 6 lbs. demeton per gallon

ACCEPTED

JAN 13 1983

U.S.
Food &
Drug
Administration
EPA Reg. No.
3125-221-ZA

3125-221

STOP—Read the label before use

DANGER ☠ POISON

Keep out of reach of children:

(See Backside for Statements of Practical Treatment and other Precautionary Statements)

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

Do not store in or around the home environment.

DIRECTIONS FOR USE.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

IMPORTANT

Failure to follow directions on the label may result in personal injury or death.

CONDITIONS OF SALE:

The directions on this label were determined through research to be the directions for correct use of this product. This product has been tested for a range of weather conditions similar to those weather conditions that are ordinary and customary in the geographic area where the product is used. Insufficient control of pests may result from the occurrence of extraordinary or unusual weather or from failure to follow label directions. In addition, failure to follow label directions may cause injury to the crop to which the product is applied, other crops, animals, man or the environment. Mobay and the seller offer and the buyer accepts and uses this product subject to the conditions that extraordinary or unusual weather or failure to follow label directions are beyond the control of Mobay and are therefore the responsibility of the buyer.

RECOMMENDED APPLICATIONS.

CROP	INSECT	PINTS SYSTOX 6	REMARKS
FIELD CROPS			
Barley Wheat	Adult Worm	1/2	Apply specified dosage rate by air or ground spray or knapsack sprayer for complete coverage. Do not apply more than twice per acre, or more than twice per day. Do not apply within 15 days of harvest for grain.
Corn	Adult Worm	1/2	Apply specified dosage rate by air or ground spray or knapsack sprayer for complete coverage. Do not apply more than twice per acre, or more than twice per day. Do not apply within 15 days of harvest for grain.
Peas	Adult Worm	1/2	Apply specified dosage rate by air or ground spray or knapsack sprayer for complete coverage. Do not apply more than twice per acre, or more than twice per day. Do not apply within 15 days of harvest for grain.
Tomatoes	Adult Worm	1/2	Apply specified dosage rate by air or ground spray or knapsack sprayer for complete coverage. Do not apply more than twice per acre, or more than twice per day. Do not apply within 15 days of harvest for grain.
VEGETABLES			
Onions	Adult Worm	1/2	Apply specified dosage rate by air or ground spray or knapsack sprayer for complete coverage. Do not apply more than twice per acre, or more than twice per day. Do not apply within 15 days of harvest for grain.
PESTS			
Non-bearing fruits			
NON-BEARING FRUITS			

NON-BEARING
FRUITS

RECOMMENDED APPLICATIONS.

CROP	INSECT	PINTS SYSTOX 6	REMARKS
VEGETABLES			
Beets	Aphids Moths	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Broccoli Brussels Sprouts Cabbage Cauliflower	Aphids	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Celery	Aphids Moths	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Cucumbers	Aphids	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Peas	Aphids	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Eggplant	Aphids	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Peppers	Aphids	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Potatoes	Aphids Lettuce Flea	1/2 - 1	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Tomatoes	Aphids Moths	1/2 - 1	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
MELONS			
Muskmelons	Aphids Beet Leafhopper Moths	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
ORNAMENTALS			FOR USE BY COMMERCIAL APPLICATORS AND COMMERCIAL GROWERS ONLY
			FOLIAR SPRAY 1/2 - 1 PINT SOIL DRENCH 1/2 - 1 PINT
Flowers & Trees	Aphids Moths Worms Whiteflies	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Birds Pests Weeds	Blister Beetles Colorado Potato Beetle Japanese Beetle Lacewings	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.
Citrus Orchard Fruit Trees	Flies Gnat Scale Spiders	1/2	Apply to foliage. Do not apply to seedlings or to young plants. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.

RESTRICTIONS.

Do not apply to beets growing in the ground cover. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.

Work clothes and other areas treated with SYSTOX 6 must be washed separately from other laundry. Do not wash treated laundry with other laundry until at least 12 hours after application. Do not wash laundry until it has been washed twice. If laundry becomes contaminated, wash immediately with soap and warm water. If clothes are contaminated, wash with flowing water for at least 15 minutes.

Do not apply to beets growing in the ground cover. Do not apply to beets after they have reached marketable size. Do not apply to beets growing in the ground cover.

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TO PHYSICIAN

ANTIDOTE - Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the smooth muscle or nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

ENVIRONMENTAL HAZARDS.

This product is toxic to fish, shrimp, birds and other wildlife. Keep out of lakes, streams, or ponds. Tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

PHYSICAL AND CHEMICAL HAZARDS.

Do not get in your eyes or store near heat or open flame.

STORAGE AND DISPOSAL

Pesticide Disposal: Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Container Disposal: Triple rinse empty containers. Then offer for recycling per recommended disposal and dispose of in a sanitary manner by either approved state and local disposal sites.

Do not allow contact with any connection with feed, food and drinking water.

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