



DIRECTIONS FOR USE

Dimethoate 267 E. C. is a clear liquid. When added to water, it will disperse readily and will remain physically stable with a minimum amount of agitation. Do not store Dimethoate 267 E. C. below 32°F as it may tend to crystallize. Avoid storage above 90°F as prolonged storage above 90°F may cause some loss in grade.

Dimethoate 267 E. C. is a formulated insecticide whereby repeated application on crops listed will control certain insect infestation. Consult State Experimental Station or State Extension Service for proper timing of application.

Application Equipment: Dimethoate 267 E. C. can be applied by any pressure sprayer that will give uniform distribution of the spray such as ground sprayers, aerial sprayers or portable sprayers.

Ground Application: Apply in sufficient water for good coverage unless otherwise stated. Avoid drift to adjacent crops.

Airplane Application: Apply in 3 to 10 gals. of water per acre. Avoid drift to adjacent crops.

CROP

ALFALFA (grown for hay) - Aphids, leafhoppers, lygus bugs, grasshoppers, reduction of alfalfa weevil larvae. 1/2 - 1 pt. per acre. Do not apply to alfalfa in the bloom period. Do not apply less than 10 days before harvest or pasturing. Make only one application per season. Effective only on cutting to which applied.

ALFALFA (grown for seed) - Aphids, leafhoppers, lygus bugs, grasshoppers, reduction of alfalfa weevil larvae. 1/2 - 1 pt. per acre. Do not apply to alfalfa during bloom period. Do not feed livestock on treated crops, threshings or hay treated less than 10 days before rest or pasture stubble sooner than 10 days after treatment.

COTTON (grown in Ariz. and Calif.) - Lygus bugs, leafhoppers, thrips, black fleahoppers. 1/2 - 1 pt. per acre. Do not apply less than 14 days before harvest. Do not repeat applications within 14 days. Do not feed treated forage or graze livestock on treated fields.

SAFFLOWER (grown in Ariz. and Calif.) - Aphids, leafhoppers, lygus bugs, thrips. 1/2 - 1 pt. per acre. Do not apply less than 14 days before harvest. Repeat applications should not be made at intervals closer than 14 days. Make only 2 applications per season at the higher rate.

TOBACCO - Aphids. 1/2 - 1 pt. per acre. Do not apply less than 21 days before harvest.

FRUIT CROPS

APPLES, PEARS (bearing and non-bearing) - Aphids, leafhoppers, pear psylla, mites (except rust mites). 1/2 - 1 pt. per 100 gallons of water. Do not apply less than 28 days before harvest. Do not apply during bloom period.

CITRUS (non-bearing) (Ariz. and Calif.) - Thrips. **FOLIAR SPRAY:** Apply 1/2 pint per 100 gallons of water. Repeat application as necessary. **SOIL DRENCH:** For trees 1-3 years old, apply 3 quarts per acre in the furrow or soil ring around the base of the tree. Apply as soon as insect injury to new growth begins. Use only on non-bearing trees. Nurse, etc. application should not be made in the year trees begin to bear fruit.

LEMONS, ORANGES (bearing) - Aphids, thrips. Do not apply during bloom period. Do not use on citrus.

(Continued on Other Side)

Baird's DIMETHOATE 267 E. C. SYSTEMIC INSECTICIDE

ACTIVE INGREDIENT	
Dimethoate [O, O-Dimethyl S (N-Methylcarbamoylmethyl) Phosphorodithioate]	30.5%
Equivalent to 267 lbs. per Gallon	
INERT INGREDIENTS	
Total	69.5%
	100.0%

WARNING

KEEP OUT OF REACH OF CHILDREN

WARNING: Keep away from domestic animals and foodstuffs. Do not contaminate or apply onto feed or foodstuffs.

May cause irritation of eyes, nose, throat and skin. Vapor harmful. May be fatal or harmful if swallowed. May be harmful if inhaled or absorbed through the skin. Avoid breathing vapor or spray mist. Use with adequate ventilation. Avoid contact with eyes and skin. Wash thoroughly after handling. In case of contact, flush with plenty of water for at least 15 minutes. Get medical attention.

NOTE TO PHYSICIAN: This product upon use may cause cholinesterase inhibition. Antidote is atropine.

This product is toxic to wildlife. Birds feeding on treated areas may be killed. Do not apply when weather conditions favor drift from area treated. Keep out of streams, lakes or ponds. Do not contaminate water by cleaning of equipment or disposal of waste. Do not reuse empty container. Destroy empty container by perforating or crushing and burying in a safe place.

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

Apply this product only as specified on this label.

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

REQUIRED CLOTHING & EQUIPMENT FOR APPLICATION:

All applicators, including homeowners, flaggers and all personnel involved with the mixing, loading, and transferring operations must wear the protective clothing and equipment enumerated below. Pilots are exempt from this requirement. The protective clothing and equipment to be worn is as follows:

- a. Impermeable gloves (for example, rubber or plastic covered reinforced gloves)
- b. Boots or boot covers
- c. Long-sleeved shirt and long pants
- d. Wide-brimmed hat
- e. Respirators must be worn by flaggers and mixer loaders

AERIAL APPLICATION:

AUTOMATIC FLAGGING DEVICES SHOULD BE USED WHENEVER FEASIBLE. IF HUMAN FLAGGERS ARE EMPLOYED THEY MUST WEAR THE PROTECTIVE CLOTHING AND RESPIRATOR SPECIFIED ON THIS LABEL.

NET CONTENTS GALLON(S)

Baird & McGuire, Inc. EPA Reg. No. 551-260
Holbrook, Ma. 02343 EPA Est. 551-MA-1

DIRECTIONS FOR USE

(Continued from Other Side)

seedlings: Make no more than 2 applications to mature fruit. **Ground Equipment:** 1/2 - 1 1/2 pts. per 100 gals. water. Do not apply within 15 days of harvest. **Aircraft Equipment:** 3 to 6 pts. per acre in 15 to 20 gals. water. Do not apply within 15 days of harvest. **Mites (except rust mite):** Ground Equipment: 1/2 to 1 1/2 pts. per 100 gals. water. Apply as a thorough distribution. Do not apply within 15 days of harvest. **Scabies (except black or snow):** Ground Equipment: 1 1/2 to 2 1/4 pts. per 100 gals. water. Apply as a thorough distribution. Do not apply within 45 days of harvest. **White flies:** Ground Equipment: 1 1/2 pts. per 100 gals. water. Apply as a thorough distribution. Do not apply within 15 days of harvest.

VEGETABLE CROPS

BEANS (green, lima, snap, dry) - Aphids, leafhoppers, leaf miners, mites, lygus bugs. 1/2 - 1 1/2 pts. per acre. Beans may be harvested on day of application. Do not feed treated vines.

BROCCOLI, CAULIFLOWER - Aphids. 1/2 - 1 1/2 pts. per acre. Do not apply less than 7 days before harvest.

CABBAGE - Aphids. 1/2 - 1 1/2 pts. per acre. Do not apply less than 3 days before harvest.

HEAD LETTUCE - Aphids, leafhoppers, leaf miners. 1/2 pint per acre. Do not apply less than 7 days before harvest.

LEAF LETTUCE, SPINACH, COLLARDS, KALE, TURNIP (greens and roots), **MUSTARD GREENS, SWISS CHARD, ENDIVE** (escarole) - Aphids, leafhoppers, leaf miners. 1/2 pint per acre. Do not apply less than 14 days before harvest.

PEAS - Aphids. 1/2 pint per acre. Peas may be harvested on day of application. Do not feed or graze hay within 21 days after last application when a stationary viner is used. Do not feed or graze when a mobile viner is used.

PEPPERS - Aphids, leaf miners, maggots. 1/2 - 1 pt. per acre. Peppers may be harvested on day of application.

POTATOES, TOMATOES, WATERMELONS - Aphids, leaf miners, leaf hoppers. 1/2 - 1 1/2 pts. per acre. Do not apply less than 7 days before harvest.

ORNAMENTALS

PINYON PINE - Pinon needle scale. 3 gals. per 100 gals. water per acre. Apply spray to egg masses at the base of the trees, and to all rough bark and crotches that can be reached from the ground. Make this bark application when crawlers start to emerge from the eggs. Use hydraulic or back-pack sprayers. Do not spray leaves or needles since phytotoxicity may result.

DOUGLAS FIR - Fir cone midge. 1/2 gal. per 100 gals. water per acre. Make thorough coverage application when cones are closed and pendant. Use hydraulic or back-pack sprayer.

PINES - Loblolly pine sawfly. 1/2 - 1 pt. per acre in 2 gals. water. Apply by aircraft when air is calm and the temperature is below 68°F. Apply when most larvae are in the second and third instars. Do not apply to pine trees used for pine nut or pinon nut production.

NOTICE: Seller's guarantee shall be limited to the terms of the label and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.