



**FOR USE ON APPLES, PEARS AND GRAPES**

**ACTIVE INGREDIENT:**

Dimethoate (O, O-Dimethyl S-(N-Methylcarbamoylmethyl) Phosphorodithioate)

**INERT INGREDIENTS:**

**TOTAL**

DIMETHOGON 25 WP MIXES READILY IN THE SPRAY TANK AND WILL NOT CLOG NOZZLES. FOR PROPER MIXING, THE SPRAY TANK SHOULD BE  $\frac{3}{4}$  FULL OF WATER BEFORE YOU ADD DIMETHOGON 25 WP. AGITATE TO MAINTAIN A GOOD SUSPENSION.

FOR BEST APHID CONTROL, DIMETHOGON 25 WP SHOULD BE APPLIED FROM GREEN TIP THROUGH EARLY COVER SPRAYS WITH ADDITIONAL TREATMENTS AS MAY BE NECESSARY. SPRAYS SHOULD BE SPACED NO LATER THAN 2 WEEKS APART WITH A MINIMUM OF 2 SEQUENTIAL SPRAYS.

FOR CONTROL OF APHIDS, LEAFHOPPERS, PEAR PSYLLA, MITES (EXCEPT RUST MITES), USE 1 TO 2 LBS. IN 100 GALLONS OF WATER IN FULL COVERAGE SPRAY. DO NOT APPLY DURING THE BLOOM PERIOD. DO NOT APPLY WITHIN 28 DAYS OF HARVEST.

KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS. DO NOT CONTAMINATE OR APPLY ONTO FEED OR FOODSTUFFS. 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

**ACTIVE INGREDIENT:**

Dimethoate (O, O-Dimethyl S-[N-Methylcarbamoylmethyl] Phosphorodithioate) ..... 25%

**INERT INGREDIENTS:** .....

**TOTAL** .....

KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS. DO NOT CONTAMINATE OR APPLY ONTO FEED OR FOODSTUFFS.

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.

DIMETHOGON 25 WP GIVES 3-WAY PROTECTION AS A CONTACT, RESIDUAL AND A SYSTEMIC INSECTICIDE. DIMETHOGON 25 WP GIVES LONG-TERM PROTECTION, REDUCES WEATHERING PROBLEMS, PROVIDES SYSTEMIC PROTECTION FROM WITHIN THE PLANT ITSELF AND IS COMPATIBLE WITH MOST OTHER COMMONLY USED PESTICIDES EMPLOYED IN APPLE SPRAY SCHEDULES.

**Required Clothing and 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 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 mixers/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.

DIMETHOGON 25 WP MIXES READILY IN THE SPRAY TANK AND WILL NOT CLOG NOZZLES. FOR PROPER MIXING, THE SPRAY TANK SHOULD BE  $\frac{1}{2}$  FULL OF WATER BEFORE YOU ADD DIMETHOGON 25 WP. AGITATE TO MAINTAIN A GOOD SUSPENSION.

FOR BEST APHID CONTROL, DIMETHOGON 25 WP SHOULD BE APPLIED FROM GREEN TIP THROUGH EARLY COVER SPRAYS WITH ADDITIONAL TREATMENTS AS MAY BE NECESSARY. SPRAYS SHOULD BE SPACED NO LATER THAN 2 WEEKS APART WITH A MINIMUM OF 2 SEQUENTIAL SPRAYS.

FOR CONTROL OF APHIDS, LEAFHOPPERS, PEAR PSYLLA, MITES (EXCEPT RUST MITES), USE 1 TO 2 LBS. IN 100 GALLONS OF WATER IN FULL COVERAGE SPRAY. DO NOT APPLY DURING THE BLOOM PERIOD. DO NOT APPLY WITHIN 28 DAYS OF HARVEST.

FOR CONTROL OF GRAPE LEAFHOPPER AND PACIFIC SPIDER MITE, USE 6 TO 8 LBS. PER ACRE, APPLY THROUGH CONCENTRATE SPRAY EQUIPMENT IN 20 TO 40 GALLONS OF WATER PER ACRE OR THROUGH DILUTE EQUIPMENT IN 200 TO 400 GALLONS OF WATER PER ACRE DEPENDING UPON VINE GROWTH DENSITY. REPEAT APPLICATIONS AS NECESSARY\*. DO NOT APPLY WITHIN 28 DAYS OF HARVEST.

DIMETHOGON 25% WETTABLE POWDER SYSTEMIC INSECTICIDE MAY LEAVE A VISIBLE DEPOSIT OF POWDER ON BERRIES AT MATURITY IF TREATMENT IS MADE AFTER BERRIES REACH  $\frac{1}{2}$  INCH IN SIZE. TO AVOID OBJECTIONABLE DEPOSITS OF POWDER ON BERRIES GROWN FOR TABLE AND CANNING PRODUCTION, DO NOT APPLY TREATMENTS TO THESE CROPS AFTER BERRIES REACH  $\frac{1}{2}$  INCH IN DIAMETER.

"THE BUYER OF THIS MATERIAL (INCLUDING ITS ULTIMATE USER) IS GRANTED A LICENSE UNDER U.S. PATENT NO. 3,210,242, LIMITED TO THE USE OF THE WITHIN CONTENTS, A PREPAID ROYALTY BEING INCLUDED IN THE SELLING PRICE. A NON-TRANSFERABLE LICENSE UNDER SUCH PATENT MAY BE OBTAINED FROM THE PATENT OWNER ON CURRENT ROYALTY TERMS WHATEVER THE SOURCE OF DIMETHOATE USED."

FOLLOW DIRECTIONS CAREFULLY. TIMING AND METHOD OF APPLICATION, WEATHER AND CROP CONDITIONS, MIXTURES WITH OTHER CHEMICALS NOT SPECIFICALLY RECOMMENDED, AND OTHER CHEMICALS NOT SPECIFICALLY RECOMMENDED, AND OTHER INFLUENCING FACTORS 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.