

PM 1/6 869-27 1/2  
12/25/89

**GREEN LIGHT 50% MALATHION**

**Insect Spray**

Premium Grade

Deodorized

**Kills Aphids, Spider Mites, Mealybugs, Tent Caterpillars, Whiteflies,  
and many other pests on Vegetables, Ornamentals, Fruits and Nuts**

**ACTIVE INGREDIENTS:**

Malathion: O,O-dimethyl phosphorodithioate of diethyl mercaptosuccinate..... 50%

INERT INGREDIENTS..... 50%  
100%

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

See Back Panel For Additional Precautionary Statements

EPA Reg. No. 869-27

EPA Est. No. 869-TX-1

Green Light Co.

San Antonio, TX 78217

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Causes eye irritation. Do not get in eyes, skin or clothing. Wash skin thoroughly after handling. Remove and wash contaminated clothing before reuse.

**STATEMENT OF PRACTICAL TREATMENT:** If swallowed, do not induce vomiting. Get medical attention. In case of contact, immediately flush eyes and skin with plenty of water while removing contaminated clothing and shoes. Call a physician. Wash clothing before reuse. **NOTE TO PHYSICIAN:** Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes and potholes). Drift and runoff may be hazardous to aquatic organism areas near application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a locked storage area out of reach of children and domestic animals. Do not store near heat or open flame. Leave in original container until used. **PESTICIDE DISPOSAL:** Unwanted pesticide material leave in original container. Securely wrap

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

original container in several layers of newspaper and discard in trash. CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

VEGETABLES: For general insect feeders (such as aphids, thrips, spider mites, cabbage loopers, cucumber beetles, leafminers, flea beetles, leafhoppers, cabbage worms on cole crops, and vine borers on squash and melons) spray thoroughly with 2 teaspoons per 1 gallon of water. Make no application to any vegetable within 7 days of harvest.

ORNAMENTALS: For general insect feeders (such as aphids, spider mites, whiteflies, mealybugs, pine shoot moths, lace bugs, tent caterpillars, scale, and thrips) spray with 2 teaspoons in 1 gallon of water. Repeat application if necessary.

FRUITS AND NUTS: For control of codling moth and leafroller on apples and pears; curculio on peaches, plums, quinces, spray with 2 teaspoons in 1 gallon of water. Start when 3/4 petals fall and repeat 2 to 3 times at 10 day intervals. Make no application within 7 days of harvest. For pecan nut casebearers, apply 2 teaspoons per 1 gallon of water. Start treatment after first generation eggs begin to hatch. For proper timing consult State Extension Service Specialists. Make no treatment within 7 days of harvest.

FLEAS AND TICKS IN PET QUARTERS, YARDS, AND ON DOGS: Spray infested areas with 10 tablespoons (5 ounces) of concentrate in 1 gallon of water per 1,000 sq. ft. of surface to pet quarters, yards and lawns. Remove manure and debris before spraying. Repeat treatment in 3 to 4 weeks if necessary.

Wet dogs with 2 tablespoons of concentrate in 1 gallon of water. Animals should be closely examined for fleas before retreating. Repeat treatment no more often than every 2 or 3 weeks.

