

MALATHION	GROUP	1B	INSECTICIDE
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Section 24 C Registration

MALATHION ULV

CONCENTRATE INSECTICIDE

EPA REG. NO. 34704-565

EPA SLN NO. TX-950006

EXPIRES DECEMBER 31, 2025

FOR DISTRIBUTION AND USE ONLY WITHIN TEXAS

ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THIS LABEL AND THE EPA REGISTERED LABEL ARE TO BE FOLLOWED.

THIS LABEL AND THE FEDERAL LABEL FOR THIS PRODUCT MUST BE IN POSSESSION OF THE USER AT THE TIME OF APPLICATION.

DIRECTIONS FOR USE

ULV APPLICATIONS

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

For control of Mexican Fruit Fly and other subtropical fruit flies on citrus (oranges, lemons, grapefruit, limes, tangelos, tangerines, kumquats, and ornamental citrus), and Guava.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Endangered Species Protection Requirements:

It is a Federal offense to use any pesticide in a manner that results in an unauthorized "take" (e.g., kill or otherwise harm) of an endangered species and certain threatened species under the Endangered Species Act section 9. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. You must obtain a Bulletin no earlier than six months before using this product. To obtain Bulletins, consult <http://www.epa.gov/espp/>, call 1-844-447-3813, or email ESPP@epa.gov. You must use the Bulletin valid for the month in which you will apply the product.

Reporting Ecological Incidents: To report ecological incidents, including mortality, injury, or harm to plants and animals, call 1866-944-8565.

To minimize hazards to bees, do not apply this product more than two hours after sunrise or more than two hours before sunset. This timing restriction prohibits applications when bees are most active (mid-day). This restriction does not apply when applications are made as a spot treatment or to prevent or control a threat to public and/or animal health determined by a state, tribal or local public health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes or the occurrence of mosquito borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

Calibrate and inspect nozzles at least once a year to ensure they are in good working condition.

MANDATORY SPRAY DRIFT MANAGEMENT

Ultra Low Volume (ULV) Aerial Applications

- Do not release spray at a height greater than 10 ft above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators must select nozzle and pressure that deliver fine or coarser droplets in accordance with American Society of Agricultural & Biological Engineers Standard (ASABE 641).
- Applicators must use a full swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 15 mph at the application site. If the wind speed is greater than 10mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- Do not apply during temperature inversions.

Do not apply this product within 3 days prior to bloom, during bloom, or until petal fall is complete.

Aerial ULV applications:

Max single application Rate is 0.175 lb. ai/A (2.3 fl. oz. of Malathion ULV Concentrate Insecticide.) Apply 1.2 fl. oz. - 2.3 fluid ounces of Malathion ULV Concentrate Insecticide per acre in 10.8 fl. oz. - 9.7 fluid ounces of insect bait by aerial equipment capable of delivering an undiluted spray. A total spray solution of 12 ounces per acre should be applied. Baits may consist of partially hydrolyzed yeast protein or enzymatic yeast hydrolysate. Do not apply with water. For best results, avoid application if rain is expected within 24 hours. Repeat applications may be required for control.

REI – Minimum Reentry Interval – 12 hours.

PHI- For quarantine treatments, do not apply within 1 day of harvest of citrus or 3 days of harvest of guava crop. For other treatments, do not apply within 7 days of harvest.

Observe 7-day retreatment intervals and a maximum of 10 applications per season.

Ground ULV Applications:

ULV Ground applications may only be made by federal/state insect control programs.

24(C) Registrant:
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