

FIFRA SECTION 24(c) SPECIAL LOCAL NEED (SLN) LABEL  
FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF NEW YORK

**MALATHION 8 AQUAMUL**

Loveland Products, Inc.

EPA REG. NO. 34704-474

EPA SLN NO. NY-180006

<b>Active Ingredient:</b> .....	<b>% BY WT.</b>
<b>Malathion</b>	
(O, O-Dimethyl phosphorodithioate of diethyl mercaptosuccinate):.....	<b>81.8%</b>
<b>Other ingredients:</b> .....	<b>18.2%</b>
<b>Total:</b> .....	<b>100.0%</b>

**This label expires and must not be distributed or used after March 31, 2024**

**FOR USE ONLY IN REGULATED AREAS UNDER QUARANTINE ON CROPS LISTED ON THE  
EPA-REGISTERED MALATHION 8 AQUAMUL LABEL**

For use in the control of exotic (non-established, quarantined) fruit fly members of the family *Tephritidae*, including, but not limited to, European Cherry Fruit Fly via ground application.

**DIRECTIONS FOR USE**

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This SLN label and the EPA registered product label must be in the possession of user at the time of pesticide application.**

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this Special Local Need (SLN) and on the EPA-registered label for Malathion 8 Aquamul (EPA Reg. No. 34704-474).

**For ground spot-spray application on commercial and ornamental plantings of crops.**

**Dosage:**

Apply 2.9 fluid ounces of product (0.18 lb ai) mixed with approximately 9.6 fluid ounces protein hydrolase bait (such as Nu-Lure Insect Bait) per acre and 40 gallons of water or less (or as needed based on sprayer type).

Add water which has been buffered to near 7.0 pH, if required.

**Method of Application: Ground Spot-Spray Applications**

Apply small amounts of pesticide plus bait to individual plants (i.e. spot-spray) throughout an acre so that some plants on the perimeter and inside the perimeter are sprayed with the bait-pesticide mixture.

Use a large spray droplet size (4-6 mm). Set your nozzle tip or use nozzle tips that provide large droplets.

**Frequency/Timing of Application:**

Ground spot-spray applications shall commence immediately upon establishment of treatment zone or boundaries.

Applications will be conducted at 6- to 10-day intervals, and shall continue as determined by established program protocol.

If application within a scheduled treatment zone is interrupted by breakdowns or other factors, such as rainfall, the entire zone may be retreated within 24 hours to preserve the schedule interval.

**SLN Registrant:**

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