

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	10163-142	11-15-91
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		TERM OF ISSUANCE NAME OF PESTICIDE PRODUCT Gowan Malathion 5 Dust

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

GOWAN COMPANY
 P.O. BOX 5569
 YUMA, AZ 85366

5405838 $\frac{16}{18}$

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Re-registered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

- This product is conditionally registered in accordance with 40 CFR 152.23(a)(7)(A) provided that you:
- submit and/or cite all data required for registration/reregistration of your product under 40 CFR 152.23(a)(7) or 152.23(a)(7)(A) when the Agency requires all registrants of similar products to submit such data.
 - Submit five (5) copies of your final printed labeling incorporating the following corrections before your release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.
 - Add the phrase "EPA Registration No. 10163-142".
 - Add the following statement to the human precautionary statements: "Harmful if swallowed"
 - Relocate the restriction "(California only)" from the end of the directions for use or dates to the beginning to read as follows: "Dates (California only)-----"

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: *[Signature]* DATE: 11-15-91

- d. Revise the statement, "Do not apply directly to water or wetlands (i.e., swamps, bogs, marches and potholes)" to read as specified below.

"Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark"

- 3. Submit the data listed below, conducted in accordance with the Pesticide Assessment Guidelines and in compliance with the Good Laboratory Practice rule (40CFR Part 160) no later than two years from the date of this notice. The submitted data must be in compliance with the requirements of PR Notice 86-5.

- a. Magnitude of the residue. Crop field trials for dates (171-4). Refer to the residue chemistry data requirements Table A, footnote 131 in the Malathion Reregistration Standard issued February 1988.
- b. Residue storage stability (171-4)

These data are required to support the crop residue data for dates. Refer to the residue chemistry data requirements Table A, footnote 6 in the Malathion Reregistration Standard issued February 1988.

- 4. Submit the 1-year storage stability data along with the corrosion characteristics data within 15 months from the date of this Registration Notice.

It is understood that the source of your malathion used in the formulation of the subject end-use product will continue to bear labeling which allows for formulation into end-use products for use on dates.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

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Robert A. Forrest
 Product Manager (14)
 Insecticide-Rodenticide Branch
 Registration Division (H7504C)

Jackets

front panel

3 of 4

GOWAN

MALATHION 5 DUST

ACTIVE INGREDIENTS:	BY WT.
Malathion*	5%
INERT INGREDIENTS:	95%
	TOTAL 100%

*O,O-Dimethyl dithiophosphate of diethyl mercaptosuccinate

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED, remove victim to fresh air.

IF IN EYES, flush eyes with plenty of clear water.

IF ON SKIN, wash skin with soap and water.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND

DOMESTIC ANIMALS

CAUTION

Avoid inhalation of dust. Avoid contact with skin. Wash thoroughly after using. Avoid contamination of feed and foodstuffs.

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 organisms in areas near the 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.

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NET WEIGHT 50 LBS.

Gowan Company

AGRICULTURAL CHEMICALS

EPA Reg. No. 10163-200A

P.O. Box 5696

EPA Est. No. 10163-AZ-1

Yuma, AZ 85364

ADDED
with COMMENTS
in EPA Letter Dated:

NOV 15 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

10163-142

DIRECTIONS FOR USE

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

Do not enter treated areas without protective clothing until dusts have settled. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written and oral warnings must include the following information: CAUTION—Area treated with Malathion on (date of application). Do not enter without appropriate protective clothing until dusts have settled.

In case of accidental exposure, follow instructions under Statement of Practical Treatment section.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

RECOMMENDATIONS

Read entire label. Use strictly in accordance with cautions, warnings and directions, and with applicable State and Federal regulations. Timing and dosage may vary as a consequence of local weather or conditions. Always follow the recommendation of State Agricultural Experiment Station for timing of treatments.

Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crop thereof rendered unfit for sale, use or consumption.

DATES: Nutidulid beetles: Apply 70 to 85 pounds per acre. Do not apply within 21 days of harvest. (California Only.)

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

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