



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
10163-
185

Date of Issuance:
MAR 11 1994

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

5455143 ¹⁶⁶/₁₈

Term of Issuance: Conditional

Name of Pesticide Product:
Prokil Cryolite WDG

Name and Address of Registrant (include ZIP Code):

Gowan Company
P.O. Box 5569
Yuma, AZ 85366

5459205 ¹⁶⁶/₁₈

BEST AVAILABLE COPY

Note: Changes in labeling 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 EPA registration number.

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

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes before you release the product for shipment:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 10163-185".

b. Add the following statement to the front panel.

"Not for sale, distribution or use on potatoes after September 30, 1995"

c. Revise the 30 day preharvest interval statement for grapes to read as follows: "Do not apply within 30 days of harvest"

d. Clarify the application rates by specifying that they represent the amount of product to be applied. i.e. "6-10 lbs. product (or Prokil Cryolite WDG) per acre per crop year"

Signature of Approving Official:

Date:

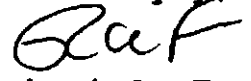
MAR 11 1994

potatoes without any special time restriction on the duration of the registration should it receive such an application.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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 yours,



Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (7504C)

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PROKIL Cryolite WDG

ACTIVE INGREDIENT	% By Wt.
Sodium aluminofluoride	93
INERT INGREDIENTS	7
Total 100%	

*Fluorine expressed as elemental 44%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

ON SKIN, wash with soap and water.
IN EYES, flush eyes with plenty of clear water for at least 15 minutes.

FOR 24-HOUR EMERGENCY ASSISTANCE CALL CHEMTREC (800) 424-9300.
For other product information, contact Gowan Company or see Material Safety Data Sheet.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN, OR INHALED.
CAUSES MODERATE EYE IRRITATION. Avoid contact with skin, eyes, or clothing.
Avoid breathing spray mist or dust.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Leakproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is violation of Federal Law to use this product in manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

CHEMIGATION STATEMENT

Do not apply this product through any type of irrigation system.

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 crop damage, resulting from its misuse as such, or in combination with other pesticides registered under EPA label 10163-185.

Crop Use Directions

READ ENTIRE LABEL. Use strictly in accordance with cautions and directions, and with applicable state and Federal regulations. Uses, timing and dosage may vary as a consequence of local weather or conditions. We Recommend reference to State Agricultural Extension Service concerning specific uses.

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

Information is not available on the compatibility of Prokil Cryolite WDG with all other pesticides. Before tank mixing with any other material, consult Gowan Company or your local Extension Office.

Grapes: (CALIFORNIA ONLY) grown for raisins, wine and/or table-fresh market: Grape leafroller, orange tortrix, grape leaf skeletonizer: Apply 5-8 lbs. per acre per application. Omnivorous leafroller, yellowstriped armyworm: Apply 6-10 lbs. per acre per application. Flea beetles, climbing cutworms: Apply 4-10 lbs. per acre per application. Apply Prokil Cryolite WDG as needed, but no more than 20 lbs. per acre per crop year. Do not apply later than 30 days to harvest. Dilute in a minimum of 20 gallons of water in ground equipment and a minimum of 5 gallons of water in aircraft. Ground application is preferred. **Post Harvest Application:** For control of leaf feeding insects such as grape leaf skeletonizer, tomato hornworm, grape leafroller and orange tortrix: Apply 5 to 8 lbs. per acre after fruit or raisins have been removed from the vineyard. Apply post harvest but prior to fall leafdrop and while insects are actively feeding.

Limitations and precautions: Growers must inform the processors that Prokil Cryolite WDG has been used on the crop and that raisins must be washed. Application to grapes made at temperatures exceeding 85 degrees may cause marginal leaf burn.

Precaution for use on table grapes: Physical residues may be visible at harvest when application is made on maturing fruit, especially on the darker varieties. Local discretion should be used.

Potatoes: Colorado potato beetle: Apply 10-12 lbs. per acre per application. Apply by air in a minimum of 4 gallons of water per acre or by ground in 25-100 gallons of water per acre at a minimum of 7 day intervals. Do not apply more than 96 lbs. of Prokil Cryolite WDG per acre per season. May be applied up to the day of harvest. Application to exposed tubers may result in excess residues. Do not use this product on potatoes after September 30, 1995.

STORAGE / NO 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.

MAR 11 1994 NET WEIGHT _____ LBS.

BEST AVAILABLE COPY

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 10163-185

Gowan

EPA Reg. No. 10163
EPA Est. No. 10163-AZ-1

Gowan Company
P.O. Box 5569
Yuma, AZ 85366-5569