

SUPPLEMENTAL LABELING FOR GRAPES

PROKIL Cryolite 96

ACTIVE INGREDIENT:		% by Wt.
Sodium aluminofluoride*		96%
INERT INGREDIENTS		4%
*Fluorine expressed as elemental.....	50%	Total 100%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

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

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.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC (800) 424-9300.

For other product information, contact Gowan Company or see Material Safety Data Sheet.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof 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, 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.

GENERAL USE DIRECTIONS AND PRECAUTIONS

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 and conditions. We recommend reference to State Agricultural Extension Service concerning specific uses.

This product is formulated for application by ground or air equipment.

NOTE: Do not use PROKIL Cryolite 96 in combination with lime or compounds containing free lime. 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. Applications in spray solutions above pH 7.5, spray solutions below pH 4, or in combination with calcium foliar nutrients should not be made due to possible crop injury on some crops. Information is not available on the compatibility of PROKIL Cryolite 96 with all other pesticides. Before tank mixing with any other material, consult your local Extension Office.

Cryolite is a stomach poison. Sufficient amounts of treated plant material must be ingested by insects in order to achieve control. To minimize plant damage, make thorough coverage applications at first indication of insect pressure.

Use Directions for Grapes:

Grapes (Grown for Raisins, Wine and/or Table Fresh Market): Grape Leafroller, Orange Tortix, Grapeleaf 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. Grape Berry Moth: Apply 10 lbs. per acre per application.

Note: Apply Prokil Cryolite 96 as needed, but allow 14 days between applications and apply no more than 20 lbs per acre for preharvest use 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 minimum of 5 gallons of water in aircraft. Ground application is preferred.

Multiple Low Rate Applications: For control of early season Grape Leafroller, Grapeleaf Skeletonizer, and Omnivorous Leafroller, make 2 or 3 applications of 3 to 5 lbs per acre.

Note: For multiple early season applications, a total of 8 to 10 lbs per acre of Prokil Cryolite 96 must be applied prior to fruit formation to achieve control. There is no restriction for the retreatment interval for early season applications made prior to fruit formation. After fruit formation, allow 14 days between the last early season application and the following retreatment and any subsequent applications. Apply no more than 20 lbs per acre for preharvest use 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 Grapeleaf Skeletonizer, Tomato Hornworm, Grape Leafroller and Orange Tortix. Apply 5 to 8 lbs. per acre after fruit or raisins have been removed from the vineyard.

Note: Apply Prokil Cryolite 96 as needed, apply no more than 28 lbs per acre for the combination of preharvest and post harvest use per crop year. Apply post harvest but prior to fall leaf drop and while insects are actively feeding.

Limitations and Precautions: Growers must inform the processors that Prokil Cryolite 96 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. 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.

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.

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.



ACCEPTED

APR 04 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act, compliance for this pesticide product label 10163-41

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