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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767)	EPA REGISTRATION NO. 64004-4 TERM OF ISSUANCE	SEP 16 1992
NOTICE OF PESTICIDE:	Conditional NAME OF PESTICIDE PRODUC Frostban 1	
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
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Frost Technology Corporati 6701 San Pablo Avenue Oakland, California 94608		
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NGTE: Changes in labeling formula differing in substance is submitted to and accepted by the Registration Division prior product always refer to the above U.S. EPA registration num	or to use of the label in commerce	
On the basis of information furnished by the registrant, the the Federal Insecticide, Fungicide, and Rodenticide Act.	above named pesticide is hereb	y Registered/Reregistered under
A copy of the labeling accepted in connection wit', this Re	gistration/Reregistration is ret	urned herewith.
Registration is in no way to be construed as an indorsement health and the environment, the Administrator, on his motion icide in accordance with the Act. The acceptance of any nu Act is not to be construed as giving the registrant a right to by others.	on, may at any time suspend or c ame in connection with the regis	ancel the registration of a pest- tration of a product under this
This product is conditional FIFRA section 3(c)(7)(C) provide	-	accordance with
 You will submit the dat accordance with the 40 referred to below: 		
Guideline Reference	udy <u>litle</u>	<u>Date Due</u>
154 λ- 24 Ho	ney Bee Testing	June 15, 1992
 If necessary, you will registration/reregistrat section 3(c)(5) or 4(a) registrants of similar 	tion of your produ when the Agency	ct under FIFRA requires all
3. You will submit product produced) for this prod the product is condition with FIFRA section 29. and ends September 30.	luct for the fisca onally registered, The fiscal year	l year in which in accordance begins October 1
submitted to the Agency	y no later than No	vember 15,
submitted to the Agency	y no later than No	vember 15,

This information should be submitted to:

U.S. Environmental Protection Agency Office of Pesticide Programs (H-7504C) Document Processing Desk (RSB) 401 M Street, S.W., CM#2 Washington, D.C. 20460

- 4. Add the phrase, "EPA Registration No. 64004-4" to your label before you release the product for shipment.
- 5. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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,

Cal Shable for

Susan T. Lewis Product Manager (21) Fungicide-Herbicide Branch Registration Division (H-7505C)

Encl.

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H7505C:C.Grable:cg:9/15/92

FROSTBANM D		
For reduction of frost and frost damage on apple, pear, almond, peach, tomato, potato,	and strawberry. T E D	
ACTIVE INGREDIENTS Pseudomonas fluorescens 1629RS INERTS	SEP 1 6 1992	
TOTAL	Under the reaction of the second seco	

GENERAL INFORMATION MODE OF ACTION: FROSTBAN" contains non-indit forming strains of naturally-occurring Pseudomonas which competitively reduce or prevent the growth of frost-forming bacteria on plant leaves, blossoms, and fruit.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

FROST PROTECTION

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For frost protection, apply 5 ounces of Frostban" D in concentrate sprays (50-150 gallons per acre) or 7 ounces in dilute sprays 1200-350 gallonsper acre). Use higher rates within each recommended range depending upon coverage characteristics of application equipment and plant size.

Almond, Peach - First bloom at about 10% fully-opened.

Mixing and Application Instructions

- For best results, make initial spray when plants are: Tomato, Potato - Two true-leaf expansion.
- Strawberry First bloom initials emerging from crown. Apple, Pear, Cherry Late green tip half-inch green tip. Repeat treatments as necessary (total 2-3 applications) to ensure uniform coverage to primary blossom and leaf tissue. Apple, Pear, Cherry - Late green tip - half-inch green tip.
- Uniform spray coverage is required.
- Fill spray tank 3.4 full with water and add recommended amount of this product to tank. Mix thoroughly while adding remainder of water. Agitate as necessary to maintain suspension. • Spray solution should be used within 48 hours after mixing.
- Standard municipal chlorinated water does not significantly reduce viability.

KEEP OUT OF REACH OF CHILDREN CAUTION

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

PRECAUTIONARY STATEMENT HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION, Avoid contact with eyes, skin or clothing. A dust mask and gloves should be worn when handling the concentrated product and during application.

STATEMENT OF PRACTICAL TREATMENT

If in eyes, flush with plenty of water. Get medical attention # irritation persists. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

Keep out of lakes, ponds or streams. Do not contaminate water when disposing of equipment washwaters.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Keep container unopened until use. Store unused product in original container. This product should be stored at temperatures between -4°F and 40°F (frozen or refrigerated) for long-term storage. This product may be stored at room temperature not to exceed 70°F for one week prior to use. Keep out of reach of children and animals.

PESTICIDE DISPOSAL: Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. Unused material will be collected by the program manager.

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

EPA Reg. No. 64004 -EPA Est. No. NET CONTENTS: Frost BahT is a registered trademark of Frost Technology Corporation

Frost Technology Corporation 6701 San Pablo Avenue Oukland, CA 94608-1239

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