	0 11 61		2/17/2.	-1 1	6
PM-92	Reg # 61	1004-2	7/17/9	1 1	8≺
	ros	stba	nn I	B	
suppression on apple and pear.	t damage on cherry, apple, pea	ar, almond, peach, tomato, p	otato, and strawberry. Alds in	fire blight and fruit ru	sseting
Active Ingredients: <i>Pseudomonas fluorescens</i> A50 Inerts	6			5	
(Contains 1 x 10 ¹¹ CFU/gril)	·····	EPA Reg. No 64004-2	· · · ·	Tota EPA Est. No. 45398	100% MN-1
<u>```_`_```````````````````````````</u>	KEEP OUT (OF REACH OF (HILDREN		
	С	AUTION	ſ		
<u> </u>				· · · · · · · · · · · · · · · · · · ·	
IF IN FYES OR ON SKIN flust	STATEMENT O	en la la companya de			
	· ·	FIONARY STATE		_	
	AZARDS TO HUN	AANS AND DOM	IESTIC ANIMAL	s 9	6
CAUTION. Avoid contact with e					
APPLICATORSAND OTHER	HANDLERSMUSTWEAR:	PROTECTIVE	QUIPMENI	2	·
 Long-sleeved shirt and lo Waterproof gloves Shoes plus socks. 	ing pants			-0	
 Dust/mist filtering respirat 	or (MSHA/NIOSH approval num octions for cleaning and maintain other laupdor	ber prefix TC-21C) ning PPE. If no such instructio	ns for washables use deterge	nt and hot water Keep	and
Habit / E Separately Kome		TY RECOMME	NDATIONS	<u>_</u>	
gets inside. Then wash thore	ds before eating, drinking, chew bughly and put on clean clothing s possible, wash thoroughly and	j; (3) Remove PPE immediate	ng the toilet; (2) Remove cloth ly after handling this product.	ing immediately if pesti Wash the outside of glo	cide oves
· ·	ENVIRO	NMENTAL HAZ			
Keep out of lakes, ponds or stre	sams. Do not contaminate water				
Do not contaminate water, food	or feed by storage and disposal.	STORAGE: Keep container u		- ed product in original co	ntainer
temperature not to exceed 70°F pesticide, spray mixture, or rinsa	at temperatures between -4°F ar for one week prior to use. Keep ate is a violation of Federal law, C cineration or, if allowed by State	out of reach of children and an CONTAINER DISPOSAL: Co	imals. PESTICIDE DISPOSA repletely empty bag into applica	L: Improper disposal of ation equipment. Then o	exces:
	DIRE	CTIONS FOR	JSE		
other persons, either directly or	o use this product in a manner in r through drift. Only protected ha sponsible for pesticide regulation	andlers may be in the area du			
D0	NOT APPLY THROU	IGH ANY TYPE OF	IRRIGATION SYST	EM	
		RAL USE REQU			
for the protection of agricu requirements for training, de to the statements on this lab in this box only apply to use Do not enter or allow worker	rdance with its labeling and with ltural workers on farms, forest contamination, notification and wel about Personal Protective Eq es of this product that are cover entry into treated areas during th Vorker Protection Standard and	Is, nurseries, and greenhou: emergency assistance. It als quipment (PPE), notification to ed by the Worker Protection ne Restricted Entry interval (Ri	ses and handlers of agricultu o contains specific instructions o workers and Restricted Entry Standard. El) of 4 hours. PPE required for	and pesticides. It cont and exceptions pertain Interval. The requirem	ains ning ents reas

GENERAL INFORMATION

MODE OF ACTION: Frostban B contains non-frost forming strains of naturally occurring *Pseudomonas* which competitively reduce or suppress the growth of frost-forming and fire blight inducing bacteria on plant leaves, blossoms and fruit. Aids in reduction of fruit russeting caused by russet inducing bacteria.

DILUTION RATES:

Use the following dilution rates when applying **Frostban B**. Use the coverage characteristics of the application equipment and plant size to determine the volume of water. Spray solution should be used within 48 hours of mixing. Standard municipal chlorinated water does not significantly reduce viability.

CONCENTRATE:	50-150 gallons per acre
DILUTE:	200-350 gallons per acre

FROST PROTECTION

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For frost protection apply 5.3 oz. (150 grams) in concentrate sprays or 7 oz. (200 grams) as a dilute spray. Application and Mixing Instructions: For best results, make initial spray when plants are:

Tomato, Potato - Two true-leaf expansion

Strawberry - First bloom initials emerging from crown

Almond, Peach, Cherry - Late green tip - half inch green tip

Repeat treatments as necessary, with a total of 2-3 applications. Uniform application to blossom and leaf tissue is essential. Fill the spray tank 3/4 full of water and add recommended amount of Frostban B to the tank. Mix thoroughly while adding the remainder of the water. Agitate as necessary to maintain suspension.

FIRE BLIGHT AND FRUIT RUSSETING REDUCTION: Frostban B should be used in an integrated fire blight suppression program. Frostban B improves suppression with any existing antibiotic spray program. As an aid in the suppression of fire blight and fruit russeting in pears and app/es, select one of the application methods below. When applied as a concentrate spray, using either method, better control is obtained when using a minimum of 100 gallons of water per acre.

Method 1: Apply 5.3 oz. (150 grams) as a concentrate or 7 oz. (200 grams) as a dilute spray. The first application should be made at 15-20% bloom followed by a second application at first petal fall-full bloom, and a third application at "rattail" bloom for pear or post petal fall for apples.

Method 2: Apply 2.8 oz. (75 grams) as a concentrate or 3.5 oz. (100 grams) as a dilute spray. Apply to alternate rows with the first application at 15-20% bloom followed by a second application to the untreated rows, one week later. Make the third and fourth applications using the same rates, applied to alternating rows at first petal fall-full bloom. For the final two applications, use the same rates and method for the final applications and apply at "rattail" bloom for pear or post petal fall for apples.

Compatibility: Do not tank mix with copper-based compounds. Frostban B is compatible with streptomycin, Rovra[®], Benlate[®], and other crop protection products. If the mixture has not been used before, it is recommended that small test areas be treated before undertaking large-scale application. Allow at least 5 days between the application of Frostban B and a Terramycin[®] application. Copper sprays or copper dust applications are incompatible with the performance of this product.

DISCLAIMER OF WARRANTIES: Selierwarrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL, OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, ON STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendationare beyond the control of selier. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given here with. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any otherwarranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

FRSTBNEPA(PM6.5/PHT5/97)

NET WEIGHT 10.5 oz. (300 grams)

Manufactured For:

ACCEPTED In EPA Letter Dated

JUL | 7 1997

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. FROST TECHNOLOGY CORPORATION P.O. Box 198, Lathrop, CA 95330