

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 11, 2023

Annie Bailey Parr Regulatory Affairs Team Manager Chr. Hansen Inc. 9015 W Maple St. Milwaukee, WI 53214

 Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment & Chr. Hansen Inc.'s Response to Storage Stability and Corrosion Characteristics Term of Registration
 Product Name: CH2970/CH3000
 EPA Registration Number: 2375-2
 EPA Receipt Date: 04/14/2022
 Action Case Number: 00355199

Dear Ms. Bailey Parr:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance.

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Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

Product Name (EPA Registration Number)	Application Date	EPA Receipt Date	Term(s) of Registration (Guideline No.)	Action Case Number
CH2970/CH3000 2375-2	April 14, 2022	April 14, 2022	Storage Stability (Guideline No. 830.6317) Corrosion Characteristics (Guideline No. 830.6320)	00355199

On March 03, 2022 the U.S. Environmental Protection Agency (EPA) issued a Registration Notice for CH2970/CH3000 (EPA Reg. No. 2375-2). Term #2 of the Registration Notice required that Chr. Hansen Inc., provide acceptable studies to EPA within 18 months.

On April 14, 2022, EPA received data from Chr. Hansen Inc. that responded to the data term of the Registration Notice. On July 19, 2023, EPA rated the storage stability and corrosion characteristics (MRID No. 518854-01) data as acceptable. Thus, you have fulfilled Term #2 of the March 03, 2022, CH2970/CH3000 Registration Notice.

If you have any questions, please contact Andrew Queen by phone at 202-566-1539 or via email at queen.andrew@epa.gov.

Sincerely,

CODY KENDRICK Digitally signed by CODY KENDRICK Date: 2023.12.11 10:19:17 -08'00' Cody Kendrick, Senior Regulatory Advisor Microbial Pesticides Branch

Microbial Pesticides Branch Biopesticides and Pollution Prevention Division (7511M) Office of Pesticide Programs

Enclosure: Product label

CH2970/CH3000

Wettable Powder MASTER LABEL

Sub-Label A: Seed Treatment Use

Sub-Label B: Soil-Applied Use

[ABN: Alliance partner2[™] Biological Fungicide/Nematicide] [ABN: Alliance partner2]

A wettable powder biological fungicide/nematicide for seed treatment and soil-applied use for early season protection against listed fungal diseases and soil nematodes.

EPA Reg. No. 2375-2

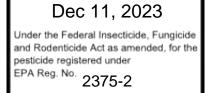
EPA Est. No. 2375-xx-xxxxx

Active Ingredients:	By Wt.
Bacillus subtilis strain CH3000*	31.0%
Bacillus paralicheniformis strain CH2970**	20.0%
Other Ingredients:	49.0%
Total	100.0%
*Contains a minimum of 5.0 X 10 ¹⁰ colony-forming units (cfu) per g of prod	luct.

Contains a minimum of 1.0 X 10^{11} colony-forming units (cfu) per g of product. **A C C E P T E D

KEEP OUT OF REACH OF CHILDREN

Caution



[See other panels for additional precautionary information.]

[See complete Precautionary Statements and Directions for Use in booklet inside box on the bag or pouch] [See complete Precautionary Statements and Directions for Use in booklet below.]

Net Weight: xxxxx

Not for sale or use after [date stamped 24 months after the date of manufacture

Sold By: Chr. Hansen 9015 W Maple St. Milwaukee, WI 53214 Batch/Lot code: ______ [For nonrefillable containers only. Will be located on this label or on the physical container.]

CH2970/CH3000

Wettable Powder LABEL

Sub-Label A

Seed Treatment Use

[ABN: Alliance partner2[™] Biological Fungicide/Nematicide] [ABN: Alliance partner2]

A WP biological fungicide/nematicide for seed treatment use for early season protection against listed fungal diseases and soil nematodes.

EPA Reg. No. 2375-2

EPA Est. No. 2375-xx-xxxxx

Active Ingredients: By W	't.
Bacillus subtilis strain CH3000*	31.0%
Bacillus paralicheniformis strain CH2970**	20.0%
Other Ingredients:	49.0%
Total	100.0%
*Contains a minimum of 5.0 X 10 ¹⁰ colony-forming units (cfu) per g of product.	

Contains a minimum of 1.0 X 10¹¹ colony-forming units (cfu) per g of product.

KEEP OUT OF REACH OF CHILDREN

Caution

[See other panels for additional precautionary information.]

[See complete Precautionary Statements and Directions for Use in booklet inside box on the bag or pouch]

[See complete Precautionary Statements and Directions for Use in booklet below.]

Net Weight: xxxxx

Not for sale or use after [date stamped 24 months after the date of manufacture

Sold By: Chr. Hansen 9015 W Maple St. Milwaukee, WI 53214

Batch/Lot code: [For nonrefillable containers only. Will be located on this label or on the physical container.]

16.1	
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	Remove contact lenses, if present, after the first 5 minutes, then continue
	rinsing eye.
	Call a poison control center or doctor for treatment advice
- Have the province of the pro	oduct container or label with you when calling a poison control center or doctor,
or going for tr	reatment.
- For medical	emergencies, call the poison control center at 1-800-222-1222.
- For general	information on this product, contact the National Pesticides Information Center
	00-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at
· · · ·	
http://npic.ors	si.euu.

FIRST AID

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- protective eyewear
- long-sleeved shirt
- long pants
- shoes plus socks

Mixers/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. Repeated exposures to high concentrations of microbial proteins can cause allergic sensitization.

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

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.607 (d) and (e)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

User Safety Recommendations

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

- Remove clothing/PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

Cover or collect seeds or powder product spilled during loading or use.

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 washwater or rinsate.

DIRECTIONS FOR USE

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

Read entire label before using this product.

Users should:

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 State or Tribal agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with 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) restricted-entry interval, and notification to workers. 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 4 hours.

Exception: If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Note to Reviewer: Language within brackets is optional label language. CH2970/CH3000 Reg. No. 2375-E Master Label – dated August 24, 2023

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: -Protective eyewear -Coveralls -Chemical resistant gloves (made of any waterproof material)

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Non-Agricultural Use Requirements

The requirements in this box apply to uses that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treatment area until seeds have dried or been packaged.

Product Information

-Shoes plus socks

CH2970/CH3000 is a biofungicide and bionematicide seed treatment wettable powder formulation that provides suppression and control of listed nematodes and fungi in a variety of food and non-food crops for any and all seed practices including farm, greenhouse, nursery, or any other seed development and application processes. Seed must be sound and well-cured before treatment.

Seed Treatment Equipment

CH2970/CH3000 may be used both for commercial and for on-farm application. CH2970/CH3000 can be applied with mechanical, slurry, or mist-type seed treating equipment, as long as the equipment can be calibrated to accurately and uniformly apply the product to seed without undue mechanical damage to the seed. Uniform application to seed is important for all seed treatment products.

Application Instructions

Seed must be sound and well-cured before treatment. Refer to the application rates below. Mix CH2970/CH3000 (application rates below) with a sufficient quantity of chlorine-free water and/or other products to attain a final targeted slurry rate of at least 0.016 oz/lb of seed on large seed crops such as corn and soybeans. On smaller size seeds such as grass or canola, a final targeted slurry rate of at least 0.016 oz/lb. of seed is necessary to ensure adequate and uniform coverage. The appropriate volume of slurry depends on crop, temperature, humidity, type of equipment, and other factors and must be adjusted per normal treating practices for the circumstances. Contact your local supplier or distributor representative for additional specifications for slurry volumes and questions on any tank mixes or restrictions.

Recalibrate equipment to compensate for the required slurry rate to ensure all products are applied at the correct application rate.

NOTE: This product does not contain dye. All seed treated commercially with this product must be colored with an EPA-approved dye or colorant of a suitable color to prevent accidental use as food for humans or feed for animals.

Note to Reviewer: Language within brackets is optional label language. CH2970/CH3000 Reg. No. 2375-E Master Label – dated August 24, 2023

SEED BAG LABEL REQUIREMENTS

The Federal Seed Act requires that bags containing seeds treated with this product shall be labeled with the following information:

- This seed has been treated with *Bacillus subtilis* strain CH3000 and *Bacillus paralicheniformis* strain CH2970
- Do not use for feed, food or oil purposes. Store away from feed and food stuffs.

User is responsible for ensuring that the seed bag meets all requirements under the Federal Seed Act.

Do not use CH2970/CH3000 in combination with other seed treatment products unless compatibility has been verified. Read and carefully follow all label directions of each product used in the treating mixture. When using combinations of products, the most restrictive of label limitations and precautions must be followed.

Application Rates, Crops, and Pests

Application Rates

CH2970/CH3000 may be applied as a seed treatment at a product rate of 0.016 to 0.048 oz/lb of seed

Specific Crop Directions

	Nongrass Animal Feeds (Forage, Fodder, Straw, and Hay) Group: Alfalfa, Clover, and Forages		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Collectotrichum spp.[*] Phytophthora spp.[*]	0.016 - 0.048 ounces/lb	

	roup 11 - Pome Fruits Group: Apple, Crabapple, Pear, Quince, Mayhaw, and other pome fruit		
Target Nematode Target Plant Pathogens		Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Xiphinema[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Venturia spp.[*] Botryosphaeria spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 12 -	Stone Fruit Group: Apricot, Cherry, Nectarine, Peach, Plum, and other stone fruit crops		
Target Nematode	•	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora.spp.[*] Verticillium spp.[*] Armillaria spp.[*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop Group 1 -	Root and Tuber Vegetables Group: Artichoke		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Botrytis spp.[*] Phytophthora spp.[*] Sclerotinia spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop Group 22 -	Stalk, Stem and Leaf Petiole Vegetable Group: Asparagus		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*]	0.016 - 0.048 ounces/lb	

Note to Reviewer: Language within brackets is optional label language. CH2970/CH3000 Reg. No. 2375-E Master Label – dated August 24, 2023

Crop Group 24 - Tropical and Subtropical Fruit, Inedible Peel Group: Avocado and Mango			
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*] Armillaria spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 5 -	Brassica (Cole) Leafy Vegetables Group: Broccoli, Cabbage, Cauliflower, Brussels Sprouts, Collards, Kale, Mustard Greens, Kohlrabi, and other brassica crops		
Target Nematode	matode Target Plant Pathogens		Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Sclerotinia spp.[*] Plasmodiophora brassicae [*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop Group 24 -	Tropical and Subtropical Fruit, Inedible Peel Group: Banana, Plantain, and Pineapple		
Target Nematode Target Plant Pathogens		Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium oxysporum f.sp cubense.[*] Pythium spp.[*] Phytophthora spp.[*] Xanthomonas spp.[*] Ralstonia spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 15 -	Cereal Grains Group: (Exclude Corn) Barley, Buckwheat, Millet, Oat, Pearl Millet, Proso Millet, Rice**, Rye, Sorghum, Teosinte, Triticale, Wheat, and other cereal grain crops			
Target Nematode	•	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Tilletia spp.[*] Cochliobolus spp.[*] Gibberella spp.[*] Microdochium spp.[*] Ustilago spp.[*] Blumeria spp.[*] Gaeumannomyces spp.[*] Macrophomina spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California **Do not apply to flooded fields

Crop Group 15 - Cer Cor	eal Grains Group: n (Field corn, Popcorn, Sweet corr	, and Corn Grown for Seed)
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*]Fusarium spp.[*]Pythium spp.[*]Diplodia spp.[*]Penicillium spp.[*]Trichoderma spp.[*]Gibberella spp.[*]Gaeumannomyces spp.[*]Microdochium spp.[*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

	Oilseed Group: Cottonseed		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Rotylenchulus reniformis[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Thielaviopsis spp.[*] Ascochyta spp.[*] Phymatotrichopsis spp.[*] Verticillium spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 10 -	Citrus Fruit Group: Calamondin, Citrus citron, Citrus hybrids, Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Sour and Sweet Orange, Pummelo, Satsuma mandarin, and other citrus fruit crop		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Armillaria spp.[*]	0.016 - 0.048 ounces/lb

Crop -	Coffee	
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Gibberella spp.[*] Pythium spp.[*] Phytophthora spp. [*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop Group 9 -	Cucurbit Vegetables Group: Chayote (fruit), Chinese wax gourd (Chinese preserving melon), Citron melon, Cucumber, Cantaloupe, Edible Gourd (such as Chinese Okra, Cucuzza, Hechima, and Hyotan), Gherkin, Melon, Momordica spp. (such as Balsam apple, Balsam pear, Bitter melon, and Cucumber), Muskmelon, Pumpkin, Summer and Winter Squash (such as Acorn, Butternut, Calabaza, Crookneck, Hubbard, Scallop, Spaghetti, and Zucchini), Squash, Watermelon, Chinese Watermelon, and other cucurbit crops		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		<i>Rhizoctonia</i> spp.[*] <i>Fusarium</i> spp.[*] <i>Pythium</i> spp.[*] <i>Verticillium</i> spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 8 -	Fruiting Vegetables Group: African eggplant, Bell pepper, Bush tomato, Cocona, Currant tomato, Eggplant, Garden huckleberry, Goji berry, Groundberry, Martynia, Naranjilla, Nonbell pepper, Okra, Pea eggplant, Pepino, Roselle, Scarlet eggplant, Sunberry, Tomatillo, and Tomato		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*] Macrophomina spp.[*]	0.016 - 0.048 ounces/lb

	Berry and Small Fruit Crop Group: Grapes		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Tylenchulus semipenetrans	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Botryosphaeria spp.[*] Verticillium spp.[*] Phaeomoniella spp.[*] Agrobacterium spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop -	Hemp	
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Colletotrichum spp.[*] Alternaria spp.[*] Macrophomina spp.[*] Botrytis spp.[*] Verticillium spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 19 -	Herbs and Spices Group: Fresh and Dried Basil, Black Pepper, Chive, Celery seed, Dill seed, and other herbs and spices		
Target Nematode)	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		<i>Rhizoctonia</i> spp.[*] <i>Fusarium</i> spp.[*] <i>Pythium</i> spp.[*] <i>Phytophthora</i> spp.[*]	0.016 - 0.048 ounces/lb

Crop -	Hops	
Target Nematode	Target Plant Patho	ogens Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Kiwi	
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop Group 4 -	Leafy Vegetables (Except Brassica Vegetables) Group: Lettuce, Celery, Spinach, Parsley, Radicchio, and other leafy vegetables crops including those grown for seed production		
Target Nematode	Target Plant F	Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp Fusarium spp.[* Pythium spp.[*] Botrytis spp.[*] Sclerotinia spp.]	0.016 - 0.048 ounces/lb

Crop Group 6 -	Soybean Beans, S peas, Dr spp., and	egume Vegetables (Succulent or Dried): (Exclude Lentils and Soybeans) Beans, Snap beans, Garbanzo beans, Lima beans, Peas, Chick beas, Dried bean and pea (Lupinus spp., Phaseolus spp., Vigna spp., and Pisum spp.), and other legume vegetable crops including those grown for seed production		
Target Nematode		arget Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Pi Fi	hizoctonia spp.[*] hytophthora spp.[*] usarium spp.[*] ythium spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 6 -	Legume Vegetables (Succulent or Dried): Lentils		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pyhium spp.[*] Colletotrichum spp.[*] Botrytis spp.[*]	0.016 - 0.048 ounces/lb

*Not registered for use in California

Crop -	Mint		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 20 -	Oilseed Group: (Excludes Cottonseed, Peanut, and Soybeans) Canola, Castor, Flax, Palm, Olive, Rapeseed, Safflower, Sesame, Sunflower, and other oil seed crops		
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp. [*]	0.016 - 0.048 ounces/lb

Crop Group 3 -	Bulb Vegetables (<i>Allium</i> SPP.) Group: Onion, Garlic, Shallots, and other bulb vegetables including those grown for seed production		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Botrytis spp.[*] Sclerotinia spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop -	Ornamental Flowers		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Agrobacterium spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop -	Peanut	
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Belonolaimus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Aspergilus spp.[*] Theilaviopsis spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 23 - Tropical and Subtropical Fruit, Edible Peel Group: Olive and Palm Tree		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Hemicriconemoides[*] Rotylenchulus[*] Tylenchulus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp. [*] Sclerotinia spp. [*] Armillaria spp.[*]	0.016 - 0.048 ounces/lb

	Tropical and Subtropical Fruit, Inedible Peel Group: Papaya		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp. [*] Sclerotinia spp. [*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

	Root and Tuber Vegetables Group: Potato	
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Phytophthora spp.[*] Alernaria spp.[*] Fusarium spp.[*] Pythium spp.[*] Streptomyces spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 1 -	Root and Tuber Vegetables Group: (Exclude Potato, Sugar Beet, and Artichoke) Arracacha, Arrowroot, Bean and True Yam, Beets, Bitter and Sweet Cassava, Black and Spanish Salsify, Carrot, Celeriac (Celery Root), Chayote (Root), Chicory, Chufa, Dasheen (Taro), Edible Burdock, Edible Cana, Ginger, Ginseng, Green Beet, Horseradish, Leren, Oriential Radish, Parsnip, Radish, Rutabaga, Salsify (Oyster plant), Skirret, Sweet Potato, Tanier (Cocoyam), Turmeric, Turnip, Turnip-rooted Chervil, and Turnip-rooted Parsley, and other root and tuber vegetable crops		
Target Nematode)	Target Plant Pathogens	Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*]	0.016 - 0.048 ounces/lb

Crop Group 6 -	Legume Vegetables (Succulent or Dried): Soybeans			
Target Nematode		Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Target Nematode Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pythium spp.[*] Colletotrichum spp.[*] Peronospora spp.[*] Cercospora spp.[*] Diaporthe spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Strawberry		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Botrytis spp.[*] Sclerotinia spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Blueberry		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Hemicycliophor[*] Helicotylenchus[*] Meloidogyne[*] Pratylenchus[*] Heterodera[*] Mesocriconema[*] Xiphinema[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Cylindrocladium spp.[*] Armillaria spp.[*]	0.016 - 0.048 ounces/lb	

	Root and Tuber Vegetables Group: Sugarbeet		
Target Nematode Target Plant Pathogens		Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Sclerotinia spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop -	Sugarcane		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Colletotrichum spp.[*] Sporisorium spp.[*]	0.016 - 0.048 ounces/lb	

*Not registered for use in California

Crop -	Tobacco		
Target Nematode	Target Plant Pathogens	Application Rate: Product/Seed Weight:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Ceratocystis spp.[*]	0.016 - 0.048 ounces/lb	

Crop Group 14 -	Tree Nuts Group: Almond, Beech nut, Brazil nut, Butternut, Cashew, Chinquapin, Coconut, Filbert (hazelnut), Hickory nut, Macadamia nut, Pecan, Walnut, and other tree nut crops		
Target Nematode	rget Nematode Target Plant Pathogens		Application Rate: Product/Seed Weight:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Armillaria spp.[*] Phytophthora spp.[*] Verticillium spp.[*]	0.016 - 0.048 ounces/lb

USE RESTRICTIONS

Do not use treated seed for food or feed purposes or process for oil. For at-planting seed treatments, treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. Care must be exercised in the handling of treated seed. Augers used for handling treated seed must not be used to move seed for feed, food or oil processing. Do not re-use bags from treated seed to handle food or feed products.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place under low humidity. Avoid direct sunlight and avoid excess heat. Keep out of reach of children and animals. Store in original container only. Carefully open container. After partial use, replace lid of container and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. In case of spill, avoid contact, isolate area, and keep out animals and unprotected persons. Confine spills. Call CHEMTREC (Transportation and Spills) at 1-800-424-9300. To confine spill, dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. If a leaky container must be contained within another, mark the outer container to identify the contents.

Pesticide Disposal

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). **Container Handling**

Nonrefillable Aluminized Bag/Pouch with Plastic Inner Lining in a Styrofoam Box: Nonrefillable container: Do not reuse of refill this container. Completely empty bag or pouch into formulation equipment, then offer for recycling if available, or dispose of empty bag or pouch in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Dispose of Styrofoam in a sanitary landfill.

Conditions of Sale and Limitation of Warranty and Liability

Notice: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of Chr. Hansen or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and, to the extent consistent with applicable law, Buyer and User agree to hold Chr. Hansen and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the compositional description on the label and is reasonably fit for the purposes stated in the Directions for Use when used in accordance with the directions under normal conditions of use.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, CHR. HANSEN MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Chr. Hansen, and, to the extent consistent with applicable law, Buyer assumes the risk of any such use.

Treatment of seed, especially seed that is mechanically damaged or seed known to be of low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small test sample of seed before treating commercial quantities with a selected treatment that includes this product. Due to seed quality and seed storage conditions beyond the control of Chr. Hansen, Chr. Hansen makes no claims or guarantees as to germination of carry-over seed.

To the extent consistent with applicable law, Chr. Hansen or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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CH2970/CH3000

Wettable Powder LABEL

Sub-Label B

Soil-applied Use

[ABN: Alliance partner2[™] Biological Fungicide/Nematicide] [ABN: Alliance partner2]

A wettable powder biological fungicide/nematicide for soil-applied use for protection against listed fungal diseases and soil nematodes.

EPA Reg. No. 2375-2

EPA Est. No. 2375-xx-xxxxx

Active Ingredients:	By Wt.
Bacillus subtilis strain CH3000*	31.0%
Bacillus paralicheniformis strain CH2970**	20.0%
Other Ingredients:	49.0%
Total	100.0%
*Contains a minimum of 5.0 X 10 ¹⁰ colony-forming units (cfu) per g of produ	

**Contains a minimum of 1.0 X 10¹¹ colony-forming units (cfu) per g of product.

KEEP OUT OF REACH OF CHILDREN

Caution

[See other panels for additional precautionary information.]

[See complete Precautionary Statements and Directions for Use in booklet inside box on the bag or pouch]

[See complete Precautionary Statements and Directions for Use in booklet below.]

Net Weight: xxxxx

Not for sale or use after [date stamped 24 months after the date of manufacture

Sold By: Chr. Hansen 9015 W Maple St. Milwaukee, WI 53214

Batch/Lot code: [For nonrefillable containers only. Will be located on this label or on the physical container.]

If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 		
	Call a poison control center or doctor for treatment advice		
- Have the pr	oduct container or label with you when calling a poison control center or doctor,		
or going for tr	reatment.		
- For medical emergencies, call the poison control center at 1-800-222-1222.			
- For general information on this product, contact the National Pesticides Information Center			
· · ·	00-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at		
http://npic.ors	st.edu.		

FIRST AID

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- protective eyewear
- long-sleeved shirt
- long pants
- shoes plus socks

Mixers/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. Repeated exposures to high concentrations of microbial proteins can cause allergic sensitization.

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

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.607 (d) and (e)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove clothing/PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

Cover or collect seeds or powder product spilled during loading or use.

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 washwater or rinsate.

DIRECTIONS FOR USE

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

Read entire label before using this product.

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 State or Tribal agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with 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 4 hours.

Exception: If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

-Protective eyewear

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Non-Agricultural Use Requirements

The requirements in this box apply to uses that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treatment area until applied product is covered or dried in soil.

PRODUCT INFORMATION

CH2970/CH3000 is a Biofungicide/Bionematicide soil applied wettable powder formulation for the suppression and control of listed fungi and soil nematodes in a variety of food and non-food crops.

APPLICATION AND MIXING INSTRUCTIONS

SOIL TREATMENT APPLICATION INSTRUCTIONS

CH2970/CH3000 Biofungicide/Bionematicide may be applied as a soil surface drip, drench, side dress, injected, in-furrow, or as a T-band (band over the open furrow) and with seed or listed crops at any time.

Order of Mixing

CH2970/CH3000 may be tank-mixed with other registered pesticides to enhance plant disease/nematode control or suppression. When tank-mixing CH2970/CH3000 with other registered pesticides, always read and follow all use directions, restrictions, and precautions of both CH2970/CH3000 and the tank-mix partner(s). Use of the resulting tank mix must be in accordance with the more restrictive label limitations and precautions. Do not exceed label dosage rates.

1. Fill the spray tank one-half full with chlorine free water and begin agitation.

2. Dissolve specified amount of CH2970/CH3000 in a slurry then add to remainder of spray tank solution.

3. Finish filling the tank to the volume necessary to obtain the proper spray concentration. Spray solution should be agitated during mixing and application to assure a uniform suspension. If spray mixture is allowed to stand for prolonged periods or overnight, agitate spray tank to mix product back into solution.

CH2970/CH3000 can be mixed directly with water. The rate of application is variable according to pest pressure. Use lower labeled rates under light to moderate pest infestations, and higher labeled rates under heavier pest pressure. Use the highest labeled rate under arid conditions.

IN FURROW AT PLANT APPLICATIONS

Where permitted by crop specific use directions apply in-furrow during planting operations. Direct applications into the open furrow and cover with soil.

DRIP APPLICATION INFORMATION

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Use sufficient water volume to provide thorough and uniform coverage to obtain the most effective nematode control.

This product may be applied through drip irrigation systems.

- 1. Do not apply this product through any other type of irrigation system.
- 2. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- 3. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- 4. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- 5. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

This product has not been sufficiently tested when applied through irrigation systems to assure consistent product performance for all labeled uses. The following application techniques are provided for user reference but do not constitute a warranty of fitness for application through drip irrigation equipment.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system, unless the pesticide label prescribed safety devices for public water systems are in place. 'Public water system' means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional, reducedpressure zone (RPZ), back flow preventer, or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment. Please see "Order of Mixing" section above for agitation recommendations and mixing instructions.

This product can be injected during the irrigation cycle or as a separate application. For drip irrigation systems, introduce nematicide into irrigation solution for a period sufficient to distribute the product uniformly in the crop. Stop injection equipment with any system after treatment is

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completed and continue to operate irrigation system until this product has been cleared from the last sprinkler head or drip irrigation line. The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow. The pesticide injection pipeline must contain a functional, automatic, guick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional inter-locking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

GREENHOUSE APPLICATION INSTRUCTIONS

This product may be applied as a soil treatment in greenhouses. See soil treatment application instructions.

COMPATIBILITY TESTING AND TANK MIX PARTNERS

Tank-Mixtures

CH2970/CH3000 may be applied in tank mixtures with other products approved for use on the crops listed on this label. Observe all application instructions, restrictions, and precautions which appear on the labels of any tank mixed products. To ensure successful applications, product compatibility tests should be conducted.

Compatibility

CH2970/CH3000 is physically and biologically compatible with many commonly used pesticides, fertilizers, adjuvants, and surfactants but has not been fully evaluated with all of these. To ensure compatibility of tank-mix combinations, evaluate

them prior to use as follows: Using a suitable container, add proportional amounts of product to water. Add wettable powders first, followed by water dispersible granules, then by liquid flowables, and lastly, emulsifiable concentrates. Mix thoroughly

and let stand for at least five minutes. If the combination stays mixed or can be remixed, it is physically compatible. Test the combination on a small portion of the crop to be treated to ensure that a crop response does not occur as a result of application.

[Do not combine CH2970/CH3000 with pesticides, surfactants, or fertilizers with which there has been no previous experience or use demonstrating that they are physically compatible, effective, and non-injurious under your use conditions.

Application Rates, Crops, and Pests

Specific Crop Directions

Crop Rotation Restrictions

There are no crop rotation restrictions. Any crop can be rotated at any time after application of CH2970/CH3000

Application Rates

CH2970/CH3000 may be applied as a soil applied fungicide/nematicide treatment at rates between 1.43 - 5.71 oz/A in 3 – 20 gal total solution for the following crops and fungi/nematode pests

Crop Group 18 -	Nongrass Animal Feeds (Forage, Fodder, Straw, and Hay) Group: Alfalfa, Clover, and Forages		
Target Nematode	Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]	Fusariun Pythium Collectot		1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop Group 11 - Pom	Pome Fruits Group:		
Appl	Apple, Crabapple, Pear, Quince, Mayhaw, and other pome fruit		
Target Nematode	e Target Plant Pathogens Application Rate:		
Meloidogyne[*]	Rhizoctonia spp.[*]		
Pratylenchus[*]	Fusarium spp.[*]		
Heterodera[*]	Pythium spp.[*]	1.43 - 5.71 oz/A	
Xiphinema[*]	Phytophthora spp.[*]	3-20 gal total solution	
	Venturia spp.[*]		
	Botryosphaeria spp.[*]		

*Not registered for use in California

Crop Group 12 -	Stone Fruit Group: Apricot, Cherry, Nectarine, Peach, Plum, and other stone fruit crops		
Target Nematode	e Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora.spp.[*] Verticillium spp.[*] Armillaria spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 1 -	Root and Tuber Vegetables Group: Artichoke		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Botrytis spp.[*] Phytophthora spp.[*] Sclerotinia spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 22 -	Stalk, Stem and Leaf Petiole Vegetable Group: Asparagus		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*]		Rhizoctonia spp.[*]	
Pratylenchus[*]		Fusarium spp.[*]	1.43 - 5.71 oz/A
Heterodera[*]		Pythium spp.[*]	3-20 gal total solution
		Phytophthora spp.[*]	

*Not registered for use in California

Crop Group 24 -	Tropical and Subtropical Fruit, Inedible Peel Group: Avocado and Mango		
Target Nematode		Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*] Armillaria spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop Group 5 -	Brassica (Cole) Leafy Vegetables Group: Broccoli, Cabbage, Cauliflower, Brussels Sprouts, Collards, Kale, Mustard Greens, Kohlrabi, and other brassica crops		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Sclerotinia spp.[*] Plasmodiophora brassicae [*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 24 -	Tropical and Subtropical Fruit, Inedible Peel Group: Banana, Plantain, and Pineapple		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium oxysporum f.sp cubense.[*] Pythium spp.[*] Phytophthora spp.[*] Xanthomonas spp.[*] Ralstonia spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 15 -	Cereal Grains Group: (Exclude Corn) Barley, Buckwheat, Millet, Oat, Pearl Millet, Proso Millet, Rice**, Rye, Sorghum, Teosinte, Triticale, Wheat, and other cereal grain crops		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Tilletia spp.[*] Cochliobolus spp.[*] Gibberella spp.[*] Microdochium spp.[*] Ustilago spp.[*] Blumeria spp.[*] Gaeumannomyces spp.[*] Macrophomina spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California **Do not apply to flooded fields

Crop Group 15 - Co	Cereal Grains Group:		
C	orn (Field corn, Popcorn, Sweet corr	n, and Corn Grown for Seed)	
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*]	Rhizoctonia spp.[*]		
Pratylenchus[*]	Fusarium spp.[*]		
Heterodera[*]	Pythium spp.[*]		
	Diplodia spp.[*]	1.43 - 5.71 oz/A	
	Penicillium spp.[*]	3-20 gal total solution	
	Trichoderma spp.[*]		
	Gibberella spp.[*]		
	Gaeumannomyces spp.[*]		
	Microdochium spp.[*]		

	ed Group: nseed	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Rotylenchulus reniformis[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Thielaviopsis spp.[*] Ascochyta spp.[*] Phymatotrichopsis spp.[*] Verticillium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 10 -		Citrus Fruit Group:			
		Calamondin, Citrus citron, Citrus hybrids, Grapefruit, Kumquat,			
		Lemon, Lime, Mandarin (tangerine), Sour and Sweet Orange,			
		Pummelo, Satsuma mandarin, and other citrus fruit crop us Fruit			
	Group	Group			
Target Nematode		Target Plant Pathogens	Application Rate:		
Meloidogyne[*]		Rhizoctonia spp.[*]			
Pratylenchus[*]		Fusarium spp.[*]	1.43 - 5.71 oz/A		
Heterodera[*]		Pythium spp.[*]	3-20 gal total solution		
		Phytophthora spp.[*]			
		Armillaria spp.[*]			

*Not registered for use in California

Crop - Coffee			
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Gibberella spp.[*] Pythium spp.[*] Phytophthora spp. [*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 9 -	Cucurbit Vegetables Group: Chayote (fruit), Chinese wax gourd (Chinese preserving melon), Citron melon, Cucumber, Cantaloupe, Edible Gourd (such as Chinese Okra, Cucuzza, Hechima, and Hyotan), Gherkin, Melon, Momordica spp. (such as Balsam apple, Balsam pear, Bitter melon, and Cucumber), Muskmelon, Pumpkin, Summer and Winter Squash (such as Acorn, Butternut, Calabaza, Crookneck, Hubbard, Scallop, Spaghetti, and Zucchini), Squash, Watermelon, Chinese Watermelon, and other cucurbit crops		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		<i>Rhizoctonia</i> spp.[*] <i>Fusarium</i> spp.[*] <i>Pythium</i> spp.[*] <i>Verticillium</i> spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 8 -	Fruiting Vegetables Group: African eggplant, Bell pepper, Bush tomato, Cocona, Currant tomato, Eggplant, Garden huckleberry, Goji berry, Groundberry, Martynia, Naranjilla, Nonbell pepper, Okra, Pea eggplant, Pepino, Roselle, Scarlet eggplant, Sunberry, Tomatillo, and Tomato		
Target Nematode		Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*] Macrophomina spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Grapes		
Target Nematode	Gra	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Tylenchulus semipenetrar	าs[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Botryosphaeria spp.[*] Verticillium spp.[*] Phaeomoniella spp.[*] Agrobacterium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop -	Hemp	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*]Fusarium spp.[*]Pythium spp.[*]Colletotrichum spp.[*]Alternaria spp.[*]Macrophomina spp.[*]Botrytis spp.[*]Verticillium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 19 -	Herbs and Spices Group: Fresh and Dried Basil, Black Pepper, Chive, Celery seed, Dill seed, and other herbs and spices		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*]		Rhizoctonia spp.[*]	
Pratylenchus[*]		Fusarium spp.[*]	1.43 - 5.71 oz/A
Heterodera[*]		Pythium spp.[*]	3-20 gal total solution
		Phytophthora spp.[*]	

*Not registered for use in California

Crop -	Hops	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Phytophthora spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Kiwi		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 4 -	Leafy Vegetables (Except Brassica Vegetables) Group: Lettuce, Celery, Spinach, Parsley, Radicchio, and other leafy vegetables crops including those grown for seed production		
Target Nematode	Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Botrytis spp.[*] Sclerotinia spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 6 -	Legume Vegetables (Succulent or Dried): (Exclude Lentils and Soybeans) Beans, Snap beans, Garbanzo beans, Lima beans, Peas, Chick peas, Dried bean and pea (Lupinus spp., Phaseolus spp., Vigna spp., and Pisum spp.), and other legume vegetable crops including those grown for seed production		
Target Nematode	de Target Plant Pathogens Application Rate		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pythium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California

Crop Group 6 -	Legume Vegetables (Succulent or Dried): Lentils		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pyhium spp.[*] Colletotrichum spp.[*] Botrytis spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California

Crop -	Mint		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 20 -	Oilseed Group: (Excludes Cottonseed, Peanut, and Soybeans) Canola, Castor, Flax, Palm, Olive, Rapeseed, Safflower, Sesame, Sunflower, and other oil seed crops		
Target Nematode	•	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Phytophthora spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 3 -	Bulb Vegetables (<i>Allium</i> SPP.) Group: Onion, Garlic, Shallots, and other bulb vegetables including those grown for seed production		
Target Nematode	Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Botrytis spp.[*] Sclerotinia spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop - Orna	mental Flowers	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Agrobacterium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop -	Peanut		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Belonolaimus[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Aspergilus spp.[*] Theilaviopsis spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

	Tropical and Subtropical Fruit, Edible Peel Group: Olive and Palm Tree		
Target Nematode Target Plant Pathogens Application Rate:			
Meloidogyne[*]	Rhizoctonia spp.[*]		
Pratylenchus[*]	Fusarium spp.[*]		
Heterodera[*]	Pythium spp.[*]	1.43 - 5.71 oz/A	
Hemicriconemoides[*]	Phytophthora spp. [*]	3-20 gal total solution	
Rotylenchulus[*]	Sclerotinia spp. [*]	-	
Tylenchulus[*]	Armillaria spp.[*]		

Crop Group 24 -	Tropical and Subtropical Fruit, Inedible Peel Group:		
	Рарауа		
Target Nematode	Target Nematode Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp. [*] Sclerotinia spp. [*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California

Crop Group 1 -	Root and Tuber Vegetables Group: Potato		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp. [*] Phytophthora spp. [*] Alernaria spp. [*] Fusarium spp. [*] Pythium spp. [*] Streptomyces spp. [*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 1 -	Root and Tuber Vegetables Group: (Exclude Potato, Sugar Beet, and Artichoke) Arracacha, Arrowroot, Bean and True Yam, Beets, Bitter and Sweet Cassava, Black and Spanish Salsify, Carrot, Celeriac (Celery Root), Chayote (Root), Chicory, Chufa, Dasheen (Taro), Edible Burdock, Edible Cana, Ginger, Ginseng, Green Beet, Horseradish, Leren, Oriential Radish, Parsnip, Radish, Rutabaga, Salsify (Oyster plant), Skirret, Sweet Potato, Tanier (Cocoyam), Turmeric, Turnip, Turnip-rooted Chervil, and Turnip-rooted Parsley, and other root and tuber vegetable crops			
Target Nematode	e Target Plant Pathogens Application Rate:			
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution		

Crop Group 6 -	Legume Vegetables (Succulent or Dried):		
Target Nematode	Soybeans Target Nematode Target Plant Pathogens Application Rate:		
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*]Phytophthora spp.[*]Fusarium spp.[*]Pythium spp.[*]Colletotrichum spp.[*]Peronospora spp.[*]Cercospora spp.[*]Diaporthe spp.[*]Botrytis spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

*Not registered for use in California

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Strawberry		
Target Nematode	Target Plant Pathogens	Application Rate:	
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Botrytis spp.[*] Sclerotinia spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 13-07 -	Berry and Small Fruit Crop Group: Blueberry		
Target Nematode	Target Plant Pathogens	Application Rate:	
Hemicycliophor[*] Helicotylenchus[*] Meloidogyne[*] Pratylenchus[*] Heterodera[*] Mesocriconema[*] Xiphinema[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Phytophthora spp.[*] Cylindrocladium spp.[*] Armillaria spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution	

Crop Group 1 -		Root and Tuber Vegetables Group: Sugarbeet		
Target Nematode		Target Plant Pathogens	Application Rate:	
Meloidogyne[*]		Rhizoctonia spp.[*]		
Pratylenchus[*]		Fusarium spp.[*]	1.43 - 5.71 oz/A	
Heterodera[*]		Pythium spp.[*]	3-20 gal total solution	
		Sclerotinia spp.[*]		

*Not registered for use in California

Crop -	Sugarcane	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]	Rhizoctonia spp. [*] Fusarium spp. [*] Pythium spp. [*] Colletotrichum spp. [*] Sporisorium spp. [*]	1.43 - 5.71 oz/A 3-20 gal total solution

*Not registered for use in California

Crop - Toba	ссо	
Target Nematode	Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*] Globodera[*]	Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Verticillium spp.[*] Ceratocystis spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

Crop Group 14 -	Tree Nuts Group: Almond, Beech nut, Brazil nut, Butternut, Cashew, Chinquapin, Coconut, Filbert (hazelnut), Hickory nut, Macadamia nut, Pecan, Walnut, and other tree nuts crops		
Target Nematode		Target Plant Pathogens	Application Rate:
Meloidogyne[*] Pratylenchus[*] Heterodera[*]		Rhizoctonia spp.[*] Fusarium spp.[*] Pythium spp.[*] Armillaria spp.[*] Phytophthora spp.[*] Verticillium spp.[*]	1.43 - 5.71 oz/A 3-20 gal total solution

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in a cool, dry place under low humidity. Avoid direct sunlight and avoid excess heat. Keep out of reach of children and animals. Store in original container only. Carefully open container. After partial use, replace lid of container and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. In case of spill, avoid contact, isolate area, and keep out animals and unprotected persons. Confine spills. Call CHEMTREC (Transportation and Spills) at 1-800-424-9300. To confine spill, dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. If a leaky container must be contained within another, mark the outer container to identify the contents.

Pesticide Disposal

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Handling

Nonrefillable Aluminized Bag/Pouch with Plastic Inner Lining in a Styrofoam Box: Nonrefillable container: Do not reuse or refill this container. Completely empty bag or pouch into formulation equipment, then offer for recycling if available, or dispose of empty bag or pouch in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Dispose of Styrofoam in a sanitary landfill.

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