UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 13, 2022

Ms. Kristen B. Knox Regulatory Affairs Manager Nippon Soda Company, Ltd. c/o Nisso America, Inc. 88 Pine Street, 14th Floor New York, NY 10005

Subject: Registration Review Label Mitigation for Tebufenozide and Clarification of WSP Label Language
 Product Name: Confirm[®] 70 WSP Insecticide
 EPA Registration Number: 8033-112
 Application Dates: September 26, 2017 & August 22, 2018
 Decision Numbers: 535113 & 558858

Dear Ms. Knox:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Tebufenozide Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list 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 the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

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If you have any questions, please contact Mr. Carmen J. Rodia, Jr. via e-mail at *Rodia.Carmen@epa.gov*.

Sincerely,

Jamica Cair

Tamica L. Cain, Product Manager 10 Invertebrate & Vertebrate Branch #2 Registration Division (7505P)

Enclosure: Stamped "Accepted" Master Label, May 13, 2022

TEBUFENOZIDE GROUP 18 INSECTICIDE



Active Ingredient:	
Tebufenozide: 3,5-dimethylbenzoic acid 1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)hydrazide 70.004	%
Other Ingredients	%
Total	1%

Keep Out of Reach of Children CAUTION

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for additional precautionary information including Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read "Warranty Disclaimer," Inherent Risks of Use," and "Limitation of Remedies" at end of label booklet. If terms are unacceptable, return at once unopened.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 8033-112

EPA Est. No.

Net Contents _____

[®]Trademark of Nippon Soda Co., Ltd.

Nippon Soda Co., Ltd. c/o Nisso America Inc. 379 Thornall Street, 5th Floor Edison, NJ 08837



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inhaled, or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Keep and wash PPE separately from other laundry.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators and other handlers must wear long-sleeved shirts, long pants, shoes and socks, and chemical-resistant gloves made of the following waterproof material: nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, barrier laminate, polyvinyl chloride (PVC) \geq 14 mils, or viton \geq 14 mils.

User Safety Requirements

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.

User Safety Recommendations

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

Engineering Controls

When handlers use closed systems, enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Water-soluble packets when used correctly qualify as a closed mixing/loading system under the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(4)]. Mixers and loaders using water-soluble packets must:

• Wear the personal protective equipment required in the PPE section of this labeling for mixers and loaders.

ENGINEERING CONTROLS STATEMENT

Water soluble packets, when used correctly, qualify as a closed mixing/loading system under the Worker Protection Standard [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water-soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical-resistant gloves. 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."

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

FIRST AID

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.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-992-5994, twenty-four (24) hours per day seven (7) days per week.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Under some conditions, this chemical may also have a high potential for runoff into surface water for several weeks or months after application. Do not cultivate within 10 feet of aquatic areas so as to allow growth of a vegetative filter strip. Drift from applications of this pesticide is likely to result in damage to sensitive aquatic invertebrates in water bodies adjacent to treatment area. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to inter-tidal areas below the mean highwater mark, except under forest canopy when aerially applied to control forest pests. Do not contaminate water when disposing of equipment wash-waters and rinsate. Do not apply when weather conditions favor drift or runoff from areas treated.

Ground Water Advisory: Confirm 2F has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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.

USE RESTRICTIONS

Apply this product only as specified in the EPA approved label and any supplemental 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.Do not apply this product through any type of irrigation system except as specified for use on

cranberries. • 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. 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 over long-sleeved shirts and long pants;
- Chemical-resistant gloves made of nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, barrier laminate, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils; and
- Socks and chemical-resistant footwear

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store this product in its original container in a cool (temperature no less than 32°F), dry, well-ventilated area that is inaccessible (preferably locked) to children and pets. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, sweep up spillage and dispose of in accordance with the Pesticide Disposal Instructions listed below.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or dispose of the empty outer foil pouch in the trash as long as the WSP is unbroken.

Product Information

Confirm 70 WSP Insecticide mimics the action of the natural insect hormone 20-hydroxyecdysone, the physiological inducer of the molting and metamorphosis process in insects. Confirm 70 WSP is highly active against most lepidopterous larvae while having practically no activity at typical use-rates against other orders of insects. Confirm 70 WSP controls lepidopterous larvae through a novel mode-of-action by the induction of a premature lethal molt which initiates within hours of ingestion of treated crop surfaces. Contact activity has also been observed in some insects. Actual death of the larvae will take several days to occur although feeding by the insects generally ceases within 24 hours of ingestion.

The safety of Confirm 70 WSP has not been determined on all plants and crops. Before treating large numbers of plants, test Confirm 70 WSP, or tank mixes with Confirm 70 WSP and other pesticides or fertilizers, at labeled rates on a small section of plants and observe for symptoms of sensitivity prior to treating an entire crop.

Use Rate Determination

Carefully read, understand and follow label use rates, recommendations and restrictions. Apply the amount specified in the crop specific tables listed in this label with properly calibrated aerial or ground spray equipment. The low rates may be used for light infestations of the target lepidopterous species and the higher rates for moderate to heavy infestations. Confirm 70 WSP may be applied in either dilute or concentrate sprays so long as the application equipment is calibrated and adjusted to deliver thorough, uniform coverage. Use the specified amount of Confirm 70 WSP per acre regardless of spray volume used. Prepare only the amount of spray solution required to treat the measured acreage.

Compatibility

Confirm 70 WSP is believed to be compatible with most commonly-used agricultural fungicides, insecticides, growth regulators, foliar fertilizers and spray adjuvants. If in doubt, the user should consult spray compatibility charts or State Cooperative Extension Specialists prior to preparing tank mixtures. It

is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Instructions for Using Water Soluble Packages Directly into Spray tanks:

Water Soluble Packages (WSPs) are designed to dissolve in water. Agitation may be used, if necessary, to help dissolve the WSP. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly,

qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

Handling Instructions

Follow these steps when handling pesticide products in WSPs.

1. Mix in spray tank only.

2. Handle WSP(s) in a manner that protects package from breakage and/or unintended release of contents. If package is broken, put on PPE required for clean-up and then continue with mixing instructions.

- 3. Keep the WSP(s) in outer packaging until just before use.
- 4. Keep the WSP dry prior to adding to the spray tank.
- 5. Handle with dry gloves and according to the label instructions for PPE.
- 6. Keep WSP intact. Do not cut or puncture WSP.
- 7. Reseal the WSP outer packaging to protect any unused WSP(s).

Mixing

Fill spray tank one-third to one-half full of clean water before adding water-soluble pouches to the spray tank. Place the Confirm 70 WSP pouches in the spray tank and insure that the pouches are completely dissolved before adding other co-applied products. Add the required number of pouches as determined by the dosage recommendations into the tank with continuous agitation. Depending on the water temperature and the degree of agitation, the pouches should completely dissolve within approximately five minutes.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Note: Confirm 70 WSP Insecticide is compatible with boron and spray oils; however, the water-soluble pouches must be completely dissolved before adding spray oils or products containing boron to spray mixtures.

Handling

The enclosed pouches of Confirm 70 WSP are water soluble. Do not allow pouches to become wet prior to adding to the spray tank. Do not handle the pouches with wet hands or wet gloves. Always reseal over wrap bag to protect remaining unused pouches. Do not remove water-soluble pouches from over wrap except to add directly to the spray tank.

Application Timing

The activity of Confirm 70 WSP is expressed primarily through ingestion by the target larvae. Consequently, the timing of application is dependent upon the feeding behavior of the target pest. For internal feeding larvae, application must be made prior to the time that surface feeding occurs. For foliar or surface feeding larvae, application made while active feeding is occurring will be effective.

Re-application may be required to protect new flushes of foliage or rapidly expanding fruit. The reapplication interval will vary depending upon how rapidly the crop is growing and the generation time of the target pest. While Confirm 70 WSP is essentially equally effective against all instars, it is generally good practice to make applications to early instars to avoid the heavy damage that can be inflicted by later instar larvae.

For best results, begin applications when first signs of feeding damage or when threshold levels of moths, eggs or larvae occur. Consult the Cooperative Extension Service, or other qualified professional authorities to determine the appropriate threshold for application in your area.

Application Instructions

Because Confirm 70 WSP must be ingested by the larvae, application must be in a manner that assures uniform and thorough coverage. Higher water volume and increased spray pressure generally provide better coverage. Operating an air-blast sprayer at ground speeds greater than 2 mph and making applications in an alternate row middle pattern in tree crops may result in less than satisfactory coverage and poor performance, particularly in conditions of high pest infestation levels, extremely large trees and/or dense foliage. Avoid application under conditions when uniform coverage cannot be assured or when excessive spray drift may occur.

A minimum of six hours drying time is required between completion of application and the onset of precipitation to ensure retention of the spray deposit.

Use Restrictions for Chemigation

Do not apply this product through any type of irrigation system except as specified for use on cranberries.

Spray Adjuvants

The addition of agricultural adjuvants to Confirm 70 WSP sprays will improve initial spray deposits, redistribution and weatherability.

Place Confirm 70 WSP into suspension prior to adding an adjuvant to the spray mixture. Read and carefully observe the precautionary statements and all other information appearing on all product labels prior to spray preparation.

Pesticide Resistance Management

For resistance management, Confirm 70 WSP contains a Group 18 insecticide. Any insect population may contain individuals naturally resistant to Confirm 70 WSP and other Group 18 insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide/acaricide resistance, take the following steps:

- Rotate the use of Confirm 70 WSP or other Group 18 insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group that are equally effective on the target
 pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest
 population. Consider any known cross-resistance issues (for the targeted pests) between the
 individual components of a mixture. In addition, consider the following recommendations provided
 by the Insecticide Resistance Action Committee (IRAC):
 - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.

- The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the
 presence of resistance, consult with your local university specialist or certified pest control
 advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Nisso America Inc. at (212) 490-0350.

Rotational Crop Restrictions

The following rotational crops may be planted at intervals defined below following the final application of Confirm 70 WSP at the recommended rates for a registered use.

Сгор	Re-Cropping Intervals
Crops for which CONFIRM 70 WSP use is registered	No restrictions
All other crops grown for food and feed including	30 days
Root/tuber/bulb crops, cucurbit vegetables, legume vegetables,	
cereal grains, grasses and non-grass animal feeds	

Note: When using Confirm 70WSP with other registered pesticides, always refer to rotational restrictions and precautions on the other product's label and comply with the most restrictive rotational guidelines.

Note to Reviewer: The following language will appear on each individual water-soluble packet Confirm[®] 70 WSP Insecticide

Insecti

Active Ingredient:

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Tebufenozide: 3,5-dimethylbenzoic acid 1-(1,1-dimethylethyl)-2-(4-ethylbenzoyl)hydrazide70.00%	
Other Ingredients	
Total	

EPA Reg. No. 8033-112

Keep Out of Reach of Children CAUTION

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label

LEAFY VEGETABLE GROUP, Crop Group 4-16Leafy Greens, Subgroup 4-16A, including Chinese amaranth, leafy amaranth, Indian aster, blackjack, cat's whiskers, cham-chwi, cham-na-mul, fresh chervil leaves, chipilin, garland chrysanthemum, fresh cilantro leaves, corn salad, cosmos, dandelion leaves, dang-gwi leaves, dillweed, dock, dol-nam-mul, ebolo, endive, escarole, fameflower, feather cockscomb, Good King Henry, huauzontle, jute leaves, bitter lettuce, head lettuce, leaf lettuce, orach, fresh parsley leaves, buckhorn plantain, English primrose, garden winter purslane, radicchio, spinach, Malabar spinach, New Zealand spinach, tanier spinach, Swiss chard, Chinese violet leaves, and cultivars, varieties and/or hybrids of these.

Brassica Leafy Greens, Subgroup 4-16B, including: arugula, Chinese broccoli, broccoli raab, Abyssinian cabbage, Chinese cabbage (bok choy), seakale cabbage, collards, garden cress, upland cress, hanover salad, kale, maca leaves, mizuna, mustard greens, radish leaves, rape greens, shepherd's purse, turnip greens, watercress, wild rocket, and cultivars, varieties and/or hybrids of these commodities.

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop and small plants. Apply a minimum of 20 gallons per acre to densely foliated or difficult to cover crops to ensure thorough coverage.

Aerial Application: For optimum performance a minimum application volume of 10 gallons per acre is recommended. Lower carrier volumes may result in less uniform coverage and reduced efficacy.

Spray Adjuvants: One pint of adjuvant per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Beet armyworm Cabbage Looper Cabbage webworm Cross-striped cabbageworm Fall armyworm Garden webworm Imported cabbageworm Southern armyworm True armyworm Yellowstriped armyworm	1.0 – 1.3	2.1 – 2.7 (0.09 – 0.12 lb. ai/A 2.7 (0.12 lb. ai/A)	For early-season applications only to young crop and small plants. Begin applications when first signs of feeding damage appear or when infestations reach threshold levels as define by Cooperative Extension Service or other qualified professional authorities. For mid- to late-season applications and to heavier infestations and under conditions in which thorough coverage is more difficult. Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10 to 14 day schedule will be required to protect new growth until moth flights and/or hits subside.	The maximum single application rate is 2.7 oz. (0.12 lb. ai) per acre. Do not apply more than the maximum seasonal application rate of 13.5 oz. of Confirm 70 WSP per acre per crop cycle. Do not apply more than the maximum annual application rate of 40.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than fifteen (15) applications per year. The minimum retreatment interval is 10 days. The Pre-Harvest Interval (PHI) is 7 days. See Rotational Crop Restrictions in the body of this label.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder.

BRASSICA HEAD AND STEM VEGETABLES GROUP, Crop Group 5-16,

Including broccoli, Brussels sprouts, cabbage, Chinese cabbage (napa), cauliflower, and the cultivars, varieties and/or hybrids of these.

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop and small plants. Apply a minimum of 20 gallons per acre to densely foliated or difficult to cover crops to ensure thorough coverage.

Aerial Application: For optimum performance a minimum application volume of 10 gallons per acre is recommended. Lower carrier volumes may result in less uniform coverage and reduced efficacy.

Spray Adjuvants: One pint of adjuvant per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Beet armyworm Cabbage Looper Cabbage webworm Cross-striped cabbageworm Fall armyworm Garden webworm Imported cabbageworm Southern armyworm True armyworm Yellowstriped armyworm		2.1 – 2.7 (0.09 – 0.12 lb. ai/A 2.7 (0.12 lb. ai/A)	For early-season applications only to young crop and small plants. Begin applications when first signs of feeding damage appear or when infestations reah threshold levels as define by Cooperative Extension Service or other qualified professional authorities. For mid- to late-season applications and to heavier infestations and under conditions in which thorough coverage is more difficult. Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10 to 14 day schedule will be required	The maximum single application rate is 2.7 oz. (0.12 lb. ai) per acre. Do not apply more than the maximum seasonal application rate of 13.5 oz. of Confirm 70 WSP per acre per crop cycle. Do not apply more than the maximum annual application rate of 40.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than fifteen (15) applications per year.
			to protect new growth until moth flights and/or hits subside.	The minimum retreatment interval is 10 days. The Pre-Harvest Interval (PHI) is 7 days. See Rotational Crop Restrictions in the body of this label.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder.

LEAF PETIOLE VEGETABLE SUBGROUP, Crop Subgroup 22B,

Including cardoon, celery, Chinese celery, fuki, rhubarb, udo, zuiki, and cultivars, varieties, and/or hybrids of these commodities.

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop and small plants. Apply a minimum of 20 gallons per acre to densely foliated or difficult to cover crops to ensure thorough coverage.

Aerial Application: For optimum performance a minimum application volume of 10 gallons per acre is recommended. Lower carrier volumes may result in less uniform coverage and reduced efficacy.

Spray Adjuvants: One pint of adjuvant per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Beet armyworm Cabbage Looper Cabbage webworm Cross-striped cabbageworm Fall armyworm Garden webworm Imported cabbageworm Southern	1.0 – 1.3 1.0	2.1 – 2.7 (0.09 – 0.12 lb. ai/A 2.7	For early-season applications only to young crop and small plants. Begin applications when first signs of feeding damage appear or when infestations reah threshold levels as define by Cooperative Extension Service or other qualified professional authorities. For mid- to late-season	The maximum single application rate is 2.7 oz. (0.12 lb. ai) per acre. Do not apply more than the maximum seasonal application rate of 13.5 oz. of Confirm 70 WSP per acre per crop cycle.
armyworm True armyworm Yellowstriped armyworm		2.7 (0.12 lb. ai/A)	applications and to heavier infestations and under conditions in which thorough coverage is more difficult. Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10 to 14 day schedule will be required to protect new growth until moth flights and/or hits subside.	cycle. Do not apply more than the maximum annual application rate of 40.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than fifteen (15) applications per year. The minimum retreatment interval is 10 days. The Pre-Harvest Interval (PHI) is 7 days. See Rotational Crop Restrictions in the body of this label.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder.

COTTON

Ground Application: Make applications by conventional ground sprayers that are calibrated to deliver a minimum of 5 gallons per acre.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 2 gallons per acre.

Spray Adjuvants: Use of a spreader-binder following the manufacturer's labeling is recommended to maximize coverage and distribution of spray mixture.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Beet armyworm	1.0 – 1.9	1.4 – 2.7 (0.06 - 0.12 lb. ai/A)	For early-season (pre-squaring) applications only. Apply when infestations reach threshold levels as defined by Cooperative Extension Service or other qualified professional authorities.	The maximum single application rate is 5.7 oz. (0.25 lb. ai) per acre. Do not apply more than the maximum annual
	0.5 - 1.0	2.7 – 5.7 (0.12 - 0.25 lb. ai/A)	For mid- to late-season applications and infestations of 2 to 10 hits per 100 row ft. Use the higher rates for heavier infestations and under conditions in which thorough coverage is more difficult. Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10- to 14- day schedule will be required to protect new growth until moth flights and/or hits subside.	application rate of 22.8 oz. of Confirm 70 WSP per acre per crop cycle per calendar year. Do not make more than four (4) applications per year. The minimum retreatment interval is 10 days. The Pre-Harvest Interval (PHI) is 14 days.
Cabbage looper Fall armyworm Southern armyworm True armyworm Yellowstriped armyworm	0.5 - 1.0	2.7 – 5.7 (0.12 - 0.25 lb. ai/A)	Apply when infestations reach threshold levels as defined by Cooperative Extension Service or other qualified professional authorities	See Rotational Crop Restrictions in the body of this label.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

LOW-GROWING BERRY SUBGROUP (except strawberry), Crop Subgroup 13-07H,

Including bearberry, bilberry, lowbush-blueberry, cloudberry, cranberry, lingonberry, muntries, partridgeberry, and cultivars, varieties, and/or hybrids of these

Ground Application: Make applications by conventional ground sprayers which are calibrated to deliver a minimum of 20 gallons per acre.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 10 gpa.

Chemigation: For use only in solid-set sprinkler systems designed specifically for chemigation. Apply through a properly calibrated chemigation system that has the appropriate back flow prevention devices. See the "Mixing" section of this labeling for specific mixing and dilution instructions. Confirm 70 WSP should be applied in dedicated chemigation cycles only, not as a part of a regular irrigation cycle. Do not exceed 900 gallons of water per acre application volume. Minimum volume should be used for flush out to avoid diluting or rinsing off product. Washout time should not exceed six (6) minutes. Sprinkler heads should be set in a spacing not exceeding 50 feet by 60 feet and adjusted to provide 100% overlap. Crop injury, lack of effectiveness, or illegal pesticide residues can result from non-uniform distribution of treated water.

Use Restrictions for Applications Through Chemigation Systems

- _ Do not connect an irrigation system used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- 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 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.
- _ Systems not connected to a public water supply must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located in the irrigation pipeline to prevent water source contamination from back flow.
- _ 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 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 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.
- The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a positive displacement, metering 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.
- _ If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Blackheaded fireworm	0.5	5.7 (0.25 lb. ai/acre)	 First generation: Apply at first sign of larval infestation and make a second application 7 to 10 days following the first application. Second generation: Make the first application at 10 to 20% egg hatch (typically 8 to 12 days following biofix¹) followed by a second application 7 to 10 days later. 	The maximum single application rate is 5.7 fl. oz. (0.25 lb. ai) per. Do not apply more than the maximum annual application rate of 22.8 oz. of Confirm 70 WSP

Cnotted firewarm	First concretion Apply to	
Spotted fireworm	First generation: Apply to per acre	
	small larvae before webbing calendar	year.
	occurs when threshold	
	infestations are detected by Do not n	
		an four (4)
	second application 7 to 10 applicati	ons per
	days following the first year	
	application to heavy	
	infestations or sustained moth The min	
	flight. retreatm	ent
	Second generation: Make the interval i	s 7 days.
	first application at 10 to 20%	
	egg hatch (usually mid- to late The Pre-	-Harvest
	June) followed by a second Interval	(PHI) is
	application 7 to 10 days later. 30 days.	
Sparganothis	First generation: Initiate	
fruitworm	applications as soon as larvae	
	are detected by sweep net	
	sampling. Make a second	
	application in 7 to 14 days.	
	Summer generation: Make the	
	first application at 5 to 10%	
	egg hatch (usually 10 to 14	
	days following biofix) followed	
	by a second application 7 to	
	10 days later (about 60% egg	
	hatch).	
Cranberry	Apply at initiation of egg laying	
fruitworm	(approximately 400 Day	
	Degrees (DD) following biofix-	
	base 50°F). Make a second	
	application at 100% petal fall	
	(usually 7 to 14 days after the	
	initial application). Additional	
	applications at 10- to 14-day	
	intervals may be required	
	under high pressure or	
	sustained moth flight.	
	Chemigation application for	
	control of cranberry fruitworm is not recommended.	
Plassom worm		
Blossom worm	Apply when larvae are in the 1st	
False armyworm	to 3rd instar and when action	
Gypsy moth	thresholds are reached based	
	on local Extension Service	
	recommendations.	
Spanworms	Initiate applications when	
	infestations reach threshold	
	levels based on sweep net	
	sampling. Additional	
	applications at 10- to 14-day	
	intervals may be required	

¹Biofix is defined as first sustained adult catch in pheromone traps, typically, five moths in three traps within a seven-day period. Consult State Extension Specialists or other qualified authorities for specific information regarding number, placement and management of pheromone traps.

*Confirm 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder.

FRUITING VEGETABLE GROUP, Crop Group 8-10,

Including African eggplant, bush tomato, cocona, currant tomato, eggplant, garden huckleberry, goji berry, ground cherry, martynia, naranjilla, okra, pea eggplant, pepino, pepper (bell, non-bell, chili, cooking), pimento, roselle, scarlet eggplant, sunberry, tomatillo, tomato, tree tomato, and the cultivars, varieties and/or hybrids of these.

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop and small plants. Apply a minimum of 20 gallons per acre to dense foliage or difficult to cover crops to ensure thorough coverage.

Aerial Application: For optimum performance a minimum application volume of 10 gallons per acre is recommended. Lower carrier volumes may result in less uniform coverage and reduced efficacy.

Spray Adjuvant: One pint of spreader-binder per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Alfalfa looper Beet armyworm Black cutworm Cabbage looper European corn borer Fall armyworm Imported cabbageworm Southern armyworm	1.0 – 1.3	2.1 – 2.7 (0.09 - 0.12 lb. ai/acre)	For early-season applications only to young crop and small plants. Begin applications when first signs of feeding damage appear or when infestations reach threshold levels as defined by Cooperative Extension Service or other qualified professional	The maximum single application rate is 5.7 oz. (0.25 lb. ai) per acre. Do not apply more than the maximum
Tobacco hornworm			authorities	seasonal

Tomato hornworm	0.5 – 1.0	2.7 – 5.7	For mid- to late-season	application rate of
True armyworm		(0.12 - 0.25 lb.	applications and to heavier	22.8 oz. of
Yellowstriped		ai/acre)	infestations and under	Confirm 70 WSP
armyworm			conditions in which thorough	per acre per crop
			coverage is more difficult.	cycle.
			Under heavy infestations,	,
			continuous moth flights and/or	Do not apply
			egg masses and larvae in all	more than the
			stages of development,	maximum annual
			reapplication on a 10- to 14-day	application rate of
			schedule will be required to	45.6 oz. of
				Confirm 70 WSP
			protect new growth until moth	
			flights and/or hits subside.	per acre per year.
				Demotoralia
				Do not make
				more than eight
				(8) applications
				per year.
				The minimum
				retreatment
				interval is 10
				days.
				-
				The Pre-Harvest
				Interval (PHI) is 7
				days.
				, c .
				See Rotational
				Crop Restrictions
				in the body of this
				label.
	1		1	Iavel.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

POME FRUIT GROUP, Crop Group 11-10,

Including apple, Asian pear, azarole, crabapple, loquat, mayhaw, medlar, pear, Asian pear, quince, Chinese quince, Japanese quince, tejocote, and cultivars, varieties and/or hybrids of these.

Ground Application: Make applications of Confirm 70 WSP by conventional ground sprayers which are calibrated to deliver a minimum of 50 gallons per acre to trellised trees or trees 10 feet tall or less. For trees greater than 10 feet tall, use a minimum of 100 gallons per acre

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 20 gallons per acre. Confirm 70 WSP can be applied by aerial applications when situations warrant. However, this method should not be used if the size of the tree or density of the foliage prohibits thorough, uniform coverage of the entire tree canopy.

Spray Adjuvant: The use of a spreader-sticker to maximize uniform coverage and distribution of the spray material is recommended.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Codling moth (east of the Rockies)	0.4	7.1 (0.31 lb. ai/acre)	For each codling moth generation, apply at initiation	The maximum single application

Codling moth (west	of egg hatch [150 to 250 Day	rate is 7.1 oz.
of the Rockies)	Degrees (DD), base 50°F,	(0.31 lb. ai) per
For use against low	following biofix ¹] followed by a	acre.
to moderate	second application at 10 to 15	
infestations in	days following the first	Do not apply more
conjunction with	application (usually 450 to	than the
alternate control	550 DD).	maximum annual
measures such as	Additional applications at 10 to	application rate of
in established	15-day intervals may be	42.6 oz. of
Mating Disruption	required under high	Confirm 70 WSP
blocks.	infestations, sustained moth	per acre per
	flight, or to ensure coverage	calendar year.
	of rapidly expanding fruits or	,
	foliage.	Do not make
Obliquebanded	Spring (overwintering)	more than six (6)
leafroller (west of	generation: Make 1 to 2	applications per
the Rockies)		year.
life Rockies)	applications during the pink to	year.
	petal fall period depending	The minimum
	upon infestation level.	
	Summer generation: Begin	retreatment
	applications at early egg lay	interval is 7 days.
	through early egg hatch	The Pre-Harvest
	(usually 200 to 400 DD, base	
	43°F, following biofix ¹). Make	Interval (PHI) is
	a second application at 10 to	14 days.
	18 days later (usually 650 to	
	850 DD).	Do not graze
	A third application 10 to 14 days	livestock in
	after the second application	treated areas or
	may be required under high	feed cover crops
	pressure, sustained moth	grown in treated
	flight or prolonged shoot	areas to livestock.
	growth.	
Obliquebanded	Spring (overwintering)	
leafroller	generation: Make 1 to 2	
	applications during the pink to	
	petal fall period depending on	
	infestation level.	
	Summer generation: Begin	
	applications at peak moth	
	flight (200 to 300 DD, base	
	43°F, following biofix ¹). Make	
	a second application 7 to 14	
	days later (usually 500 to 600	
	DD).	
	A third application 10 to 14 days	
	after the second application	
	(usually 800 to 900 DD), may	
	be required under high	
	pressure, sustained moth	
	flight or prolonged shoot	
	growth.	
	Fall overwintering generation:	
	Apply to late season larval	
	infestations of overwintering	
	generation to minimize	
	damage to the fruit.	

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Pandemis leafroller Tufted apple bud moth	0.4 - 0.6	4.3 – 7.1 (0.19 - 0.31 lb. ai/acre)	 Spring (overwintering) generation: Make 1 to 2 applications during the pink to petal fall period depending on infestation level. Summer generation: Begin applications at early egg lay through early egg hatch (250 to 400 DD, base 41°F, following biofix¹). Make a second application 10 to 18 days (usually 600 to 800 DD). Under heavy infestation a third application may be required 10 to 14 days after the second application. First generation: Make application at 10 to 30% egg hatch (600 to 900 DD, base 45°F, after biofix¹ depending upon local conditions). A second application at 60 to 90% egg hatch may be required under heavy infestation levels. Second generation: Make the first application at 20 to 30% egg hatch (2300 to 2500 DD). A second application approximately 14 days later may be required under high pressures or sustained moth flight or late maturing varieties. 	
Eyespotted bud moth Fruittree leafroller Redbanded leafroller Variegated leafroller	0.4	7.1 (0.31 lb. ai/acre)	 For control of other leafrollers, begin applications at early egg hatch for each generation. Make the first application before webbing and sheltering begins. Make a second application in 10 to 14 days to ensure complete coverage of rapidly expanding fruits or foliage. For each generation, apply at initiation of egg hatch before larvae enter the fruit. Make a second application 10 to 14 days following the first to ensure complete coverage of rapidly expanding fruits or foliage or under conditions of high infestation or sustained moth flight. 	

Green fruitworm	0.4 - 0.8	3.4 – 7.1	Apply at initiation of egg hatch	
Laconobia fruitworm		(0.15 - 0.31 lb. ai/acre)	or at the first sign of larval infestation. A second	
		al/acrej	application may be required	
			10 to 14 days following the	
			first application to ensure	
			complete coverage of rapidly	
			expanding fruits or foliage.	

¹Biofix is defined as first sustained adult catch in pheromone traps, typically, five moths in three traps within a seven-day period. Consult State Extension Specialists or other qualified authorities for specific information regarding number, placement and management of pheromone traps.

*CONFIRM 70 WSP Insecticide is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

SUGARCANE

Ground Application: Make applications by conventional ground sprayers that are calibrated to deliver a minimum of 10 gallons per acre.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 2 gallons per acre. Higher carrier volume may be required to provide thorough coverage under conditions of high temperatures, low humidity or dense crop canopy.

Spray Adjuvant: Use of a spreader-binder following the manufacturer's labeling is recommended to maximize coverage and distribution of spray mixture.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Sugarcane borer (<i>Diatrea</i> <i>saccharalis</i>)	1.0 – 1.3	2.1 – 2.7 (0.09 - 0.12 lb. ai/acre)	Begin applications when first signs of feeding damage appear or when infestations reach threshold levels as defined by Cooperative Extension Service or other qualified professional authorities.	The maximum single application rate is 5.7 oz. (0.25 lb. ai) per acre. Do not apply more
Mexican rice borer (<i>Eoreuma loftini</i>)	0.5	5.7 (0.25 lb. ai/acre)	Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10- to 14- day schedule will be required to protect new growth until moth flights and/or hits subside.	than the maximum annual application rate of 22.8 oz. per acre per calendar year. Do not make more than four (4) applications per year. The minimum retreatment interval is 10 days. The Pre-Harvest Interval is 14 days.

					See Rotational Crop Restrictions in the body of this label.
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*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

TREE NUTS GROUP, Crop Group 14-12,

Including African nut-tree, almond, beech nut, Brazil nut, Brazilian pine, bunya, bur oak, butternut, cajou nut, candlenut, cashew, chestnut, chinquapin, coconut, coquito nut, dika nut, ginkgo, Guiana chestnut, hazelnut (filbert), heartnut, hickory nut, Japanese horse-chestnut, macadamia (bush) nut, mongongo nut, monkey-pot, monkey puzzle nut, okari nut, pachira nut, peach palm nut, pecan, pequi, pili nut, pine nut, pistachio, sapucaya nut, tropical almond, black walnut, English walnut, yellowhorn, and cultivars, varieties and/or hybrids of these.

Almond

Ground Application: Make applications of Confirm 70 WSP by conventional ground sprayers which are calibrated to deliver a minimum of 50 gallons per acre to almond trees 4th leaf or younger. For trees 5th leaf or older use a minimum of 100 gallons per acre. Ground speed of the sprayer should not exceed 2 mph.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 20 gallons per acre. Confirm 70 WSP can be applied by aerial applications when situations warrant. However, this method should not be used if the size of the tree or density of the foliage prohibits thorough, uniform coverage of the entire tree canopy.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Peach twig borer	0.25 – 0.5	5.7 – 10.7 (0.25 - 0.47 lb. ai/acre)	 Spring (overwintering) generation: Make 1 to 2 applications during the bloom to petal fall period depending on infestation level. Summer generations: Begin applications at peak moth flight (250 to 350 DD, base 50°F, following biofix) for each generation. Additional applications at 10- to 14-day intervals may be required under high pressure or sustained moth flight. Higher use rates may also be used for extended residual effectiveness, higher pest infestation levels, larger trees or heavy, dense foliage. 	The maximum single application rate is 10.7 oz. (0.47 lb. ai) per acre. Do not apply more than the maximum annual application rate of 43.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than 4 applications per year.
Navel orangeworm	0.25 - 0.4	6.4 – 10.7 (0.28 - 0.47 lb. ai/acre)	Make first application at the initiation of hull split and make a second application 10 to 14 days later. Under heavy infestation a third application may be required 10 to 14 days after the second	The minimum retreatment interval is 10 days. The Pre-Harvest

	application	Interval (PHI) is 14 days.
		Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

Pecans

Ground Application: Make applications of Confirm 70 WSP by conventional ground sprayers which are calibrated to deliver a minimum of 50 gallons per acre to trees 10 feet tall or less. For trees greater than 10 feet tall, use a minimum of 100 gallons per acre.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 5 gallons per acre. Confirm 70 WSP can be applied by aerial applications when situations warrant. However, application by this method may result in reduced efficacy if the size of the tree or density of the foliage prohibits thorough, uniform coverage of the entire tree canopy.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Pecan nut casebearer	0.5 – 1.0	2.7 – 5.7 (0.12 - 0.25 lb. ai/acre)	For each generation, apply at the initiation of egg hatch (for first generation this is approximately 8 to 15 days following first sustained moth catch ¹). Control of first generation pecan nut casebearer may require a second application under conditions of extended egg lay or for improved coverage of rapidly expanding nuts and foliage. Use higher rates for extended residual effectiveness, higher pest infestations, low crop load, larger trees or heavy, dense foliage.	The maximum single application rate is 5.7 oz. (0.25 lb. ai) per acre. Do not apply more than the maximum annual application rate of 43.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than seven (7) applications
Hickory shuckworm			Initiate applications at half-shell hardening. Make subsequent applications at 14-day intervals to shuck split or while nuts are susceptible to hickory shuckworm for heavy infestations.	per year. The minimum retreatment interval is 8 days. The Pre-Harvest

Fall webworm Walnut caterpillar	Make applications at the first sign of larval infestation.	Interval (PHI) is 14 days.
		Do not graze livestock in treated areas or feed cover crops grown in treated areas to livestock.

¹First sustained moth catch (biofix) is defined as the date on which the total of five moths are captured in three pheromone traps within a seven-day period. Consult State Extension Specialists or other qualified authorities for specific information regarding number, placement and management of pheromone traps.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

Walnuts

Ground Application: Make applications of Confirm 70 WSP by conventional ground sprayers which are calibrated to deliver a minimum of 50 gallons per acre to walnut trees 4th leaf or younger. For walnut trees 5th leaf or older, use a minimum of 100 gallons per acre. Ground speed of the sprayer should not exceed 2 mph.

Aerial Application: Make applications of Confirm 70 WSP in a minimum of 20 gallons per acre. Confirm 70 WSP can be applied by aerial applications when situations warrant. However, this method should not be used if the size of the tree or density of the foliage prohibits thorough, uniform coverage of the entire tree canopy.

Split Application: In order to achieve thorough uniform coverage of extremely tall, dense trees, it may be preferable to apply a split application composed of both aerial and ground methods. Both portions of the application must be made within the timing window as described below. The total amount of Confirm 70 WSP applied in a split application cannot exceed 10.7 oz. per acre.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Codling moth	0.25 – 0.5	5.7 – 10.7 (0.25 - 0.47 lb. ai/acre)	For each codling moth generation, apply at initiation of egg hatch (200 to 250 DD following biofix ¹). Control of first generation codling moth may require a second application 10 to 14 days following first application to ensure complete coverage of rapidly expanding foliage and expanding surface area of the walnut. After plant foliage expansion and walnut growth has ceased, multiple applications (every 14 to 21 days) may be required to provide control of extended codling moth flights. Higher use rates may also be used for extended residual effectiveness, higher pest infestation levels, larger trees or heavy, dense foliage. Apply at initiation of egg hatch.	The maximum single application rate is 10.7 oz. (0.47 lb. ai) per acre. Do not apply more than the maximum annual application rate of 43.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than four (4) applications per year

Fall webworm	Apply at first sign of larvae	The minimum
Redhumped	appearance.	retreatment
caterpillar		interval is 10
		days.
		The Pre-Harvest Interval (PHI) is 14 days.
		Do not graze livestock in treated areas or feed cover crops
		grown in treated areas to livestock.

¹First sustained moth catch (biofix) is defined as the date on which the total of five moths are captured in three pheromone traps within a seven-day period. Consult State Extension Specialists or other qualified authorities for specific information regarding number, placement and management of pheromone traps.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder

Tree Nut Crops Not Specifically Listed in the Above Charts

For control of lepidoptera pests for which Confirm 70 WSP is registered.

Use Restrictions:

- The maximum single application rate is 10.7 oz. (0.47 lb. ai) per acre per application.
- The minimum retreatment interval is 10 days.
- The Pre-Harvest (PHI) is 14 days.
- Do not apply more than the maximum annual application rate of 43.5 oz. of Confirm 70 WSP per calendar year.
- Do not make more than four (4) applications per year.

Performance of Confirm 70 WSP against pests not listed on this label cannot be warranted nor can crop tolerance of Confirm 70 WSP in all types and varieties of tree nuts be assured. If unsure, the user is advised to treat a few trees to observe for symptoms before treating large blocks of trees. Generally, optimum performance against lepidopterous pests (worms) is achieved when Confirm 70 WSP is applied at the initiation of egg hatch. Reapplication in 10 to 20 days may be required if the plant part(s) to be protected from insect damage is rapidly growing or expanding or if pest infestations are heavy or extended.

TURNIPS

Ground Application: Apply a minimum of 10 gallons per acre by conventional ground equipment to young crop and small plants. Apply a minimum of 20 gallons per acre to densely foliated or difficult to cover crops to ensure thorough coverage.

Aerial Application: For optimum performance a minimum application volume of 10 gallons per acre is recommended. Lower carrier volumes may result in less uniform coverage and reduced efficacy.

Spray Adjuvants: One pint of adjuvant per 100 gallons of spray mixture is recommended to maximize coverage and distribution of the spray material.

Target Pests	Application Rate Acres per Pouch*	Confirm 70 WSP oz./acre	Application Timing	Restrictions
Beet armyworm Cabbage Looper Cabbage webworm Cross-striped cabbageworm Fall armyworm Garden webworm Imported cabbageworm	1.0 – 1.3	2.1 – 2.7 (0.09 – 0.12 lb. ai/A	For early-season applications only to young crop and small plants. Begin applications when first signs of feeding damage appear or when infestations reach threshold levels as define by Cooperative Extension Service or other qualified professional authorities.	The maximum single application rate is 2.7 oz. (0.12 lb. ai) per acre. Do not apply more than the maximum seasonal application rate 13.5 oz. of Confirm 70 WSP per acre per crop
Southern armyworm True armyworm Yellowstriped armyworm	1.0	2.7 (0.12 lb. ai/A)	For mid- to late-season applications and to heavier infestations and under conditions in which thorough coverage is more difficult. Under heavy infestations, continuous moth flights and/or egg masses and larvae in all stages of development, reapplication on a 10 to 14- day schedule will be required to protect new growth until moth flights and/or hits subside.	cycle. Do not apply more than the maximum annual application rate of 40.5 oz. of Confirm 70 WSP per acre per calendar year. Do not make more than fifteen (15) applications per year. The minimum retreatment interval is 10 days. The Pre-Harvest Interval (PHI) is 7 days. See Rotational Crop Restrictions in the body of this label.

*CONFIRM 70 WSP is supplied in water-soluble pouches containing 2.7 ounces of 70% ai wettable powder.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

Warranty Disclaimer

Nippon Soda Co., Ltd. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent consistent with applicable law, Nippon Soda Co., Ltd. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil

conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Nippon Soda Co., Ltd. or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

To the extent consistent with applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Nippon Soda Co., Ltd.' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used

To the extent consistent with applicable law, Nippon Soda Co., Ltd. shall not be liable for losses or damages resulting from handling or use of this product unless Nippon Soda Co., Ltd. is promptly notified of such loss or damage in writing. In no case shall Nippon Soda Co., Ltd. be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Nippon Soda Co., Ltd. or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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