

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration Reregistration (under FIFRA, as amended)

EPA Reg. Number:	Date of Issuance:

6/11/18 87373-28

Term of Issuance:	
Conditional	

A118.04

Name of Pesticide Product:

Name and Address of Registrant (include ZIP Code):

David G. Bolin, Ph.D., Director-Regulatory Affairs Atticus LLC 5000 CentreGreen Way Suite 100 Cary, NC 27513

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Coll	6/11/18
Richard Gebken, Product Manager 10 Invertebrate & Vertebrate Branch 2 Registration Division (7505P) Office of Pesticide Programs	

- 2. You are required to comply with the data requirements described in the DCI Order identified below:
 - a. Pyriproxyfen GDCI-129032-1299

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 87373-28."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

Page 3 of 3 EPA Reg. No. 87373-28 Decision No. 537876

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 12/18/2017

If you have any questions, please contact Matthew Sellner by phone at 703-347-8034, or via email at sellner.matthew@epa.gov.

Sincerely,

Richard Gebken

Product Manager 10

Invertebrate & Vertebrate Branch 2

Registration Division (7505P)

Office of Pesticide Programs

Enclosure

[Note to reviewer: [Text] in brackets denotes optional text].

[Note to reviewer: {Text} in braces denotes where in the final label text will appear.]

{BOOKLET FRONT PANEL LANGUAGE}

A118.04

Insect Growth Regulator

PYRIPROXYFEN	GROUP	7C	INSECTICIDE
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ACTIVE INGREDIENT:	By Wt.
*Pyriproxyfen	35.0%
OTHER INGREDIENTS:	
TOTAL:	100.0%
+0.14	

*2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy]pyridine

A118.04 is a wettable powder formula containing 35% active ingredient.

Contains pyriproxyfen, the active ingredient used in [Seize® 35 WP] [and] [Esteem® 35 WP IGR].

CAUTION

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

EPA Reg. No.:

87373-XX EPA Est.

No.:

Net Weight:

ACCEPTED

06/11/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 07070, 00

87373-28

Manufactured For:

Argite, LLC 5000 CentreGreen Way, Suite 100 Cary, NC 27513

[A118.04] is not manufactured, or distributed by Valent U.S.A. Corporation, seller of [Seize® 35 WP] [and] [Esteem® 35 WP IGR].

{LANGUAGE INSIDE BOOKLET}

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 by mouth-to-mouth, if possible.		
	Call a poison control center or doctor for further 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 the poison control center or doctor.		
	Do not give anything by mouth to an unconscious person.		
If on skin or	Take off contaminated clothing.		
clothing:	Rinse skin immediately with plenty of water for 15 to 20 minutes.		
970000	Call a poison control center or doctor for further treatment advice.		
	LIOT LINE NUMBER		

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency medical assistance, call SafetyCall: **1-844-685-9173**. For chemical emergency: spill, leak, fire, exposure or accident, call CHEMTREC: **1-800-424-9300**.

For Chemical Emergency

Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if inhaled, swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

- Long-sleeved shirt,
- · Long pants,
- Socks plus shoes.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by disposing of equipment washwaters or rinsate. Avoid direct application and/or spray drift to bee hives.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow to come in contact with oxidizing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard (WPS), 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 (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls over long-sleeved shirt and long pants,
- Waterproof gloves,
- · Socks plus shoes

TANK MIXES

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of the user, applicator and/or applicator advisor, to the extent allowable by applicable law.

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.

RESISTANCE MANAGEMENT

For resistance management, **A118.04** is a Group 7C Insecticide. Any insect/mite population may contain individuals naturally resistant to **A118.04** and other Group 7C insecticides/acaricides. The resistant individuals may dominate the insect/mite population if this group of insecticide/acaricides 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 A118.04 or other Group 7C insecticides/acaricides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides/acaricides 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/acaricides 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 your Tacoma Ag, LLC representative.

Refer to specific crop sections for "Managing Insect Resistance" language applicable to that crop.

WATER SOLUBLE PACKAGING [MULTIPLE PACKAGING

This bag contains multiple water-soluble packets of **A118.04**. Do not handle the packets with wet gloves or allow the packets to become wet prior to addition to spray tank. Do not break open packets. Refer to the Tables of Equivalents to calculate the number of packets to use. If all packets are not used, close and reseal outer container to protect remaining packet(s).]

[SINGLE PACKAGING

This bag contains one water soluble packet of **A118.04**. Do not handle the packet with wet gloves or allow the packet to become wet prior to addition to spray tank. Do not break open packet. Refer to the Table of Equivalents to calculate the number of packets to use. Open outer bag by pulling perforated tearstrip and drop the unopened inner packet of **A118.04** into spray tank.]

TABLE OF EQUIVALENTS		
	# OF WATER	
RATES OF	SOLUBLE PACKETS	
A118.04	TO TREAT	
PER ACRE	5 ACRES	
	[ABN: 4 ACRES]	
3 oz	3	
4 oz	4	
5 oz	5	

PRODUCT INFORMATION

Do not apply this product through any type of irrigation system.

A118.04 is intended for use in Integrated Pest Management (IPM) or Insect Resistance Management (IRM) programs. A118.04 will not control insect adults, and it is recommended to be used in combination and/or rotation with other IPM or IRM materials. Contact your local state extension service for details.

A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. **A118.04** has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since **A118.04** is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contactinsecticides.

ARTICHOKE (GLOBE)

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the

leaves where whitefly are present.

PESTS	PRODUCT RATES PER ACRE	SPECIAL INSTRUCTIONS	
Artichoke Plum Moth Banded Wing Whitefly	2.5 to 3 oz	Apply with ground equipment in adequate water for uniform coverage (10 to 50 gals/A).	
Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.	
		Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).	
		Under severe pressure, use the higher specified rates.	
		Only whole fields should be treated.	

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 7 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 6 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 lb pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides or insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

ASPARAGUS

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATES PER ACRE	SPECIAL INSTRUCTIONS
Whitefly	2.5 to 3 oz	Apply with ground equipment in adequate water for uniform coverage (10 to 50 gals/A).
		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
		Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
		Under severe pressure, use the higher specified rates.
		Only whole fields should be treated.

Restrictions:

- Do not apply within 7 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 6 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 lb pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides or insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

BANANAS AND PLANTAIN

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATES PER ACRE	SPECIAL INSTRUCTIONS
Banded Wing Whitefly Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly	4 to 5 oz	Apply with air or ground equipment in adequate water for uniform coverage: By air: 3 to 10 gals/A By ground: 10 to 50 gals/A
		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.

Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
Only whole fields should be treated.

Restrictions:

- Do not apply within 14 days of harvest.
- Do not make more than 3 A118.04 applications per growing season.
- Do not exceed 15 oz of A118.04 per acre per season.
- Regardless of formulation, do not apply more than 0.327 lb pyriproxyfen per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides or insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than three applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 4 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

BERRY

Low Growing, Except Strawberry (Subgroup 13-07H)

[Not For Use in] [California] [New York]

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Bearberry Bilberry Blueberry, Lowbush Cloudberry Cranberry Lingonberry Muntries Partridgeberry Cultivars, varieties, and/or hybrids of these	Cherry Fruitworm Cranberry Fruitworm Lecanium Scale	5 oz	Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage. Fruitworms: Apply when egg laying begins and again at petal fall. Additional applications of another insecticide, at 10 to 14-day intervals, may be needed under high population pressure or sustained moth flight.
			Lecanium Scale: Apply at either dormant, delayed dormant or an in-

season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding inseason use and rates of oil in your area.
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A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 7 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 10 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM AND IRM recommendations. Read and follow all product labels before applying any insecticide.

BRASSICA LEAFY VEGETABLES

(Crop Group 5)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Broccoli	Banded Wing	2.5 to 3 oz	Apply with ground equipment in
Broccoli Raab (rapini)	Whitefly		adequate water for uniform coverage
Brussels Sprouts	Greenhouse		(10 to 50 gals/A).
Cabbage	Whitefly		100 (100 min) 100 (100 min)
Cauliflower	Silverleaf Whitefly		HIGHER WATER VOLUMES MAY
Cavalo Broccolo	Sweetpotato		PROVIDE IMPROVED INSECT
	Whitefly		CONTROL.

Chinese Broccoli (gailon) Chinese Cabbage (bok choy and napa) Chinese Mustard (ga choy) Collards		Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or or equivalent levels of immatures).
Kale Kohlrabi Mizuna		Under severe pressure, use the higher specified rates.
Mustard Greens		Only whole fields should be treated.
Mustard Spinach	Restrictions:	
Rape Greens		within 7 days of harvest.
	 Do not make 	more than 2 A118.04 applications per growing season.
	 Do not excee 	d 6 oz A118.04 per acre per season.
	 Do not apply 	earlier than 14 days after last A118.04 treatment.
	 Regardless o 	formulation, do not apply more than 0.134 pyriproxyfen
	per acre per s	eason.
	Do not plant a	any crop other than those with registered pyriproxyfen
	uses in treate	d areas sooner than 30 days after the last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz/A for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

BULB VEGETABLES (Crop Group 3-07)

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Garlic Garlic, Great Headed Leek Onion, Dry Bulb Onion, Green Onion, Welsh	Onion Thrips Western Flower Thrip	2.5 oz	FOR SUPPRESSION OF THRIPS: Apply with ground equipment in adequate water for uniformcoverage (20 to 50 gals/A). Begin applications when thrips reach threshold levels per University/Extension. Thorough
Shallot	comply with local Inte Management (IRM) pr Restrictions:	grated Pest Mana	coverage is critical for adequate water volume to ensure thorough coverage. ed with commonly used insecticides to agement (IPM) and Insect Resistance

- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 5 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

BUSHBERRY (Subgroup 13-07B)

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Aronia Berry Blueberry, Highbush Blueberry, Lowbush Buffalo Currant Chilean Guava Cranberry, Highbush Currant, Black Currant, Red	Cherry Fruitworm Cranberry Fruitworm Lecanium Scale	5 oz	Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
Elderberry European Barberry Gooseberry Honeysuckle, Edible Huckleberry Jostaberry Juneberry Saskatoon Berry)			Fruitworms: Apply when egg laying begins and again at petal fall. Additional applications of another insecticide, at 10 to 14 day intervals, may be needed under high population pressure or sustained moth flight.
Lingonberry Native Currant Salal Sea Buckthorn Cultivars, varieties, and/or hybrids of these			Lecanium Scale: Apply at either dormant, delayed dormant or an inseason cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding inseason use and rates of oil in your area.
	A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance		

Management (IRM) programs.

Restrictions:

- Do not apply within 7 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 10 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.218 pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

CANEBERRY

(Subgroup 13-07A)

[Not For Use in] [California] [New York]

	MIC I		T.
CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Blackberry including: Bingleberry Black Satin Berry Boysenberry Cherokee Blackberry Chesterberry Cheyenne Blackberry Coryberry	Cherry Fruitworm Cranberry Fruitworm Lecanium Scale	5 oz	Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
Darrowberry Dewberry Dirksen Thornless Berry Himalayaberry Hullberry Lavacaberry Lowberry			Fruitworms: Apply when egg laying begins and again at petal fall. Additional applications of another insecticide, at 10 to 14 day intervals, may be needed under high population pressure or sustained moth flight.
Lucretiaberry Lucretiaberry Mammoth Blackberry Marionberry Necterberry Olallieberry Oregon Evergreen berry Phenomenalberry Rangerberry Ravenberry Rossberry			Lecanium Scale: Apply at either dormant, delayed dormant or an inseason cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding inseason use and rates of oil in your area.

Shawnee Blackberry Loganberry Raspberry, including:	A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.
Bababerry Black raspberry Blackcap Caneberry Framboise Frambueso Himbeere Keriberry Mayberry	 Restrictions: Do not apply within 7 days of harvest. Do not make more than 2 A118.04 applications per growing season. Do not exceed 10 oz of A118.04 per acre per season. Do not apply earlier than 14 days after last A118.04 treatment. Regardless of formulation, do not apply more than 0.218 pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

CITRUS FRUIT (Crop Group 10-10)

		PRODUCT	
CROPS	PESTS	RATE PER ACRE	SPECIAL INSTRUCTIONS
Australian Desert Lime Australian Finger-lime Australian Round Lime Brown River Finger Lime Calamondin Citron	Black Scale Brown Soft Scale California Red Scale Florida Red Scale Snow Scale	5 oz	Apply with ground equipment in 200 to 1500 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
Citrus hybrids Grapefruit Japanese Summer Grapefruit Kumquat Lemon			Apply any time prior to fruit becoming infested when scale is in the crawler stage. Thorough coverage is essential for good control.
Lime Mediterranean Mandarin Mount White Lime New Guinea Wild Lime			A118.04 may be applied with superior spray oils at ½ to 1%. Follow the manufacturer's directions and recommendations on timing and rates.
Orange, Sour Orange, Sweet Pummelo Russell River Lime			NOTE: For scale apply only one application during emergence of scale crawlers per calendar year.
Satsuma Mandarin Sweet Lime	A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.		

Tachibana Orange
Tahiti Lime
Tangelo
Tangerine (mandarin)
Tangor
Trifoliate Orange
Uniq Fruit
Cultivars, varieties,
and/or hybrids of these

Restrictions:

- Do not apply within 1 day of harvest.
- Do not make more than 1 A118.04 application per growing season.
- Do not exceed 5 oz of A118.04 per acre per season.
- Regardless of formulation, do not apply more than 0.134 pyriproxyfen per acre per season.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Australian Desert Lime Australian Finger-lime Australian Round Lime Brown River Finger Lime Calamondin Citron	Citrus Black Fly Citrus Leafminer Citrus Whitefly	3 oz	Apply with ground application in 200 to 1500 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
Citrus hybrids Grapefruit Japanese Summer Grapefruit Kumquat			Apply when pests are just beginning to build and before infestation has occurred. Thorough coverage is essential for good control.
Lemon Lime Mediterranean Mandarin		ntegrated Pest Ma	ated with commonly used insecticides anagement (IPM) programs and Insect ams.
Mount White Lime New Guinea Wild Lime Orange, Sour Orange, Sweet Pummelo Russell River Lime	 Do not apply v Do not make v Do not exceed Regardless of pyriproxyfen p 	d 6 oz of A118.04 formulation do n per acre per seaso	3.04 applications per growing season. If per acre per season, ot apply more than 0.134 lb on.
Satsuma Mandarin Sweet Lime Tachibana Orange Tahiti Lime Tangelo	Do not apply 6	eanier than 21 da	ys after last A118.04 treatment.
Tangerine (mandarin) Tangor Trifoliate Orange Uniq Fruit Cultivars, varieties, and/or hybrids of these			

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

COTTON

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Banded Wing Whitefly Greenhouse Whitefly	2.5 to 3 oz	Apply with air or ground equipment in adequate water for uniform coverage:
Silverleaf Whitefly Sweetpotato Whitefly	Do not apply less than 2.5 oz/A	By Air: 3 to 10 gals/A By Ground: 10 to 50 gals/A
		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
		Make only one application per growing season.
		Begin application when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
		Under severe pressure, use the higher specified rates.
		Only whole fields should be treated.

Restrictions:

- Do not apply within 28 days of harvest.
- Do not make more than 1 A118.04 application per growing season.
- Do not exceed 3 oz A118.04 per acre per season.
- Regardless of formulation, do not apply more than 0.067 pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than one application per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz peracre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

CUCURBITS (Crop Group 9)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Balsam Apple Balsam Pear Bitter Melon	Banded Wing Whitefly Greenhouse	2.5 to 3 oz	Apply with air or ground equipment in adequate water for uniform coverage:
Cantaloupe Chayote Chinese Cucumber	Whitefly Silverleaf Whitefly Sweetpotato	Do not apply less than	By Air: 3 to 10 gals/A By Ground: 10 to 50 gals/A
Chinese Waxgourd Citron Melon Cucumber	Whitefly	2.5 oz/A	HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
Edible Gourd Gherkin Momordica spp. Muskmelon Pumpkin Summer Squash Watermelon			Begin application when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
Winter Squash			Under severe pressure, use the higher specified rates.
			Only whole fields should be treated.
	Restrictions:		
		within 7 days of h	
			3.04 applications per growing season.
			per acre per season. ys after last A118.04 treatment.
	1 1 1	formulation, do n	ot apply more than 0.134 pyriproxyfen
			n those with registered pyriproxyfen an 30 days after the last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

FRUITING VEGETABLES

(Crop Group 8-10)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
African Eggplant Bush Tomato Bell Pepper	Banded Wing Whitefly Greenhouse	2.5 to 3 oz	Apply with air or ground equipment in adequate water for uniform coverage:
Cocona Currant Tomato Eggplant	Whitefly Silverleaf Whitefly Sweetpotato	Do not apply less than	By Air: 3 to 10 gals/A By Ground: 10 to 50 gals/A
Garden Huckleberry Goji Berry Ground Cherry	Whitefly	2.5 oz/A of A118.04 when used as a	HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
Martynia Naranjilla Okra Pea Eggplant Pepino Pepper, Bell Pepper, Nonbell	stand-alone application.	Begin application when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).	
Roselle Scarlet Eggplant			Under severe pressure, use the higher specified rates.
Tree Tomato Cultivars, varieties, and/or hybrids or these Gi Si	Banded Wing Whitefly Cabbage Looper Green Peach Aphid Greenhouse Whitefly (immatures & adults) Silverleaf Whitefly Sweetpotato	1.8 to 2.5 oz	Only whole fields should be treated. Apply as a tank mix with ground equipment for uniform coverage (25 to 150 gals/A by ground). Make application when eggs or insects first appear. If control is needed during this period use an alternate insecticide registered for the target pest. A118.04 may also be mixed or
	Whitefly Tobacco Hornworm		alternated with commonly used insecticides to comply with local IPM programs. Comply with all applicable directions, restrictions and precautions on the registered tank mix partner label.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Tomato	Banded Wing Whitefly Beet Armyworm Fruitworm Greenhouse Whitefly (immatures & adults) Potato Aphid Silverleaf Whitefly Sweetpotato Whitefly Thrips Tomato Pinworm Yellowstriped Armyworm	1.8 to 2.5 oz + Label specified amount of Danitol® 2.4 EC Spray	EARLY SEASON WHITEFLY CONTROL PROGRAM FOR REDUCTION OF GEMINIVIRUS: Apply as a tank mix with ground equipment for uniform coverage (10 to 120 gals/A). Make application when scouting first indicates adult whiteflies are on young plants. NOTE: This may result in treatment immediately following transplanting. MID TO LATE SEASON WHITEFLY CONTROL PROGRAM FOR PREVENTION OF IRREGULAR FRUIT RIPENING: Apply as a tank mix with ground equipment for uniform coverage (20 to 120 gals/A by ground). Make application when scouting indicates whiteflies are present. A118.04 may also be mixed or alternated with commonly used insecticides to comply with local IPM programs.
	A449 04 may be miye	d and/or alternat	Comply with all applicable directions, restrictions and precautions on the registered label for <i>Danitol</i> 2.4 EC Spray.
		grated Pest Mana	ed with commonly used insecticides to agement (IPM) and Insect Resistance
	 Restrictions: Do not apply within 14 days of harvest. Do not make more than 2 A118.04 applications per growing seaso Do not exceed 5 oz A118.04 per acre per season. Do not apply earlier than 14 days after last A118.04 treatment. Regardless of formulation do not apply more than 0.109 lb pyriproxyfen per acre per season. Do not plan any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application. 		

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz/A for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

GRAPE

[Not For Use in New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Glassy-Winged Sharpshooter Grape Berry Moth Lecanium Scale	5 oz	Apply with ground equipment as a full coverage spray (50 to 200 gals/A). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
		Lecanium Scale: Apply at either dormant, delayed dormant or an in-season cover spray. At dormant, delayed dormant you may use a spray oil at the manufacturer's recommended oil rate. Do not use oil in an in-season spray. In a cover spray make applications when scale crawlers first emerge.
		Follow local recommendations regarding in-season use and rates of oil in your area.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 21 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 10 oz A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.218 pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

HERB

(Subgroup 19A)

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Angelica Balm Basil Borage Burnet Chamomile Catnip Chervil (dried) Chive Chive, Chinese Clary Coriander (leaf) Costmary Cilantro (leaf) Curry (leaf) Dillweed Horehound Hyssop Lavender Lemongrass Lovage (leaf) Marigold Marjoram Nasturtium Parsley (dried) Pennyroyal	Whiteflies, including: Banded Wing Whitefly Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly Restrictions: Do not apply well apply to be persease of acre per sease of acre per sease.	vithin 1 (one) day more than 2 A118 of 6 oz of A118.04 earlier than 14 day formulation do non. ny crop other than 14 day and con.	Apply with ground equipment in adequate water for uniform coverage. A minimum of 20 gallons per acre for ground applications. HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL. Begin application when whiteflies reach threshold levels. Under severe pressure, use the higher specified rates. Treat only whole fields.
Rosemary Rue Sage Savory, Summer and Winter			
Sweet Bay Tansy Tarragon Thyme Wintergreen Woodruff Wormwood			

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz/A for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

LEAFY VEGETABLES

Except Brassica Vegetables (Crop Group 4)

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

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CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Amaranth (Chinese Spinach)	Banded Wing Whitefly	2.5 to 3 oz	Apply with ground equipment in adequate water for uniform
Arugula (Roquette) Cardoon	Greenhouse		coverage (10 to 50 gals/A).
Celery	Whitefly		HIGHER WATER VOLUMES
Celery, Chinese Celtuce	Silverleaf Whitefly		MAY PROVIDE IMPROVED
Chervil	Sweetpotato Whitefly		INSECT CONTROL.
Chrysanthemum,	VVIIICITY		Begin applications when
Edible-leaved			whiteflies reach threshold levels
Chrysanthemum,			per University/Extension
Garland Corn			recommendations.
Salad Cress, Garden Cress,			Under severe pressure, use the
Upland Dandelion			higher specified rates.
Dock (Sorrel)			Only whole fields should be
Endive (Escarole)			treated.
Fennel, Florence	Restrictions:	•	
Lettuce, Head and Leaf		ly within 14 days	
Orach	 Do not mal 	ke more than 2 A	118.04 applications per growing
Parsley Purslane, Garden	season.		
Purslane, Winter	The second second		per acre per season.
Radicchio (Red		•	days after last A118.04 treatment.
Chicory)			o not apply more than 0.134
Rhubarb		n per acre per se	than those with registered
Spinach			areas sooner than 30 days after
New Zealand Spinach	the last app		areae econor anan eo aaye aner
Vine Spinach			
Swiss Chard		WYSON ST.	

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz/A for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

LEAVES OF ROOT & TUBER VEGETABLES

Human Food or Animal Feed (Crop Group 2)

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Beet, Garden Burdock, Edible Carrot	Banded Wing Whitefly Greenhouse	2.5 to 3 oz	Apply with ground equipment in adequate water for uniform coverage (10 to 50 gals/A).
Cassava, Bitter Cassava, Sweet Celeriac Chervil, Turnip-Rooted	Whitefly Silverleaf Whitefly Sweetpotato Whitefly		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
Chicory Dasheen (Taro) Parsnip Radish Radish, Oriental (daikon)	,		Begin application when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
Rutabaga Salsify, Black Sugar Beet			Under severe pressure, use the higher specified rates.
Sweet Potato			Only whole fields should be treated.
Tanier	Restrictions:		
Turnip Yam, True		vithin 7 days of ha	
raili, riue			3.04 applications per growing season.
			er acre per season.
			ys after last A118.04 treatment.
	per acre per s		ot apply more than 0.109 pyriproxyfen
	 Do not plant any crop other than those with registered pyriproxyfer 		
			an 30 days after the last application.
			on treated areas.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz/A for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

LEGUME VEGETABLES

Succulent or Dried (Crop Group 6)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PEST S	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Beans (<i>Lupinus</i>): Lupin (grain, sweet, white, white sweet) Beans (<i>Phaseolus</i>): Bean (field, kidney, lima, navy, pinto, runner, snap, tepary, wax)	Banded Wing Whitefly Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly	2.5 to 3 oz	EARLY SEASON WHITEFLY PROGRAM: Apply with ground equipment in adequate water for uniform coverage (10 to 50 gals/A). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
Bean (<i>Vigna</i>): Adzuki Bean Asparagus Bean Blackeyed Pea Catjang Chinese Longbean Cowpea			Begin application when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
Crowder Pea Moth Bean Mung			Under severe pressure, use the higher specified rates.
Bean Rice Bean Southern Pea Urd Bean Yardlong			Only whole fields should be treated.
Bean Broad Bean (fava) Chickpea (garbanzo) Guar Jackbean Lablab Bean Lentil Pea (Pisum): Pea (Dwarf, edible-podded, English, field, garden, green, snowpea, sugar snap) Pigeon Pea Soybean Sword Bean	 Do not apply v Do not make r season. Do not exceed Do not apply e Regardless of pyriproxyfen p Do not plant a pyriproxyfen u last application Do not allow li 	within 7 days of homore than 2 A11 d 6 oz A118.04 pearlier than 14 day formulation, do not acre per seas ny crop other that ises in treated are notes of the days vestock to graze	8.04 applications per growing per acre per season. ays after last A118.04 treatment. not apply more than 0.134

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides or insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

OLIVE

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Black Scale San Jose Scale	4 to 5 oz	Apply with ground equipment in 100 to 400 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
		Apply at either dormant, delayed dormant or an inseason cover spray. At dormant, delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area. Under heavy scale pressure, use the higher rate of A118.04.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

PASTURE GRASS AND RANGELAND

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS	
Cricket Grasshopper	2.5 to 3 oz	Apply with air or ground equipment in adequate water for uniform coverage:	
Locust		By air 3 to 10 gals/A By ground 10 to 50 gals/A	
		HIGHER WATER VOLUMES PROVIDE IMPROVED INSECT CONTROL.	
		Begin application when pests reach threshold levels per University/Extension recommendations.	
		Under severe pressure, use the higher specified rates.	

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 6 oz A118.04 per acre per season.
- Regardless of formulation, do not apply more than 0.134 pyriproxyfen per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

PAWPAW

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Scale Whitefly	4 to 5 oz	Apply 100 to 400 gals/A with ground equipment. Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage.
		Scale: Apply at either dormant, delayed dormant or an in-season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. Do not use oil in an in-season spray.
		In a cover spray make applications when scale crawlers first emerge.
		Under heavy scale pressure, use the higher rate of A118.04.

In-season sprays of A118.04 may not protect fruit from blemishes by scale.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 14 days of harvest.
- Do not make more than 3 A118.04 applications per growing season.
- Do not exceed 15 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.327 lb pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than three applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 4 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

PINEAPPLE

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Black Scale Brown Soft Scale California Red Scale Florida Red Scale Snow Scale	5 oz	Apply with ground equipment in 20 to 50 gals/A. Apply in sufficient water volume for plant size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
	Apply any time prior to fruit becoming infested when scale is in the crawler stage. Application at the 2 nd or 3 rd generation of scale may result in excessive dead scale remaining on the fruit at harvest. Thorough coverage is essential for good control.	
		A118.04 may be applied with superior spray oils at ½ to 1%. Follow the manufacturer's directions and recommendations on timing and rates.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 1 day of harvest.
- Do not make more than 2 A118.04 applications per calendar year.
- Do not exceed 5 oz of A118.04 per acre per season.
- Do not apply earlier than 21 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

POME FRUIT

(Crop Group 11-10)

CROPS	PESTS	PRODUCT RATES PER ACRE	SPECIAL INSTRUCTIONS
Apple Azarole Crabapple Loquat Medlar	Azarole Crabapple Loquat Medlar Mayhaw Quince Quince, Chinese Quince, Japanese Tejocote Cultivars, varieties, and/or hybrids of Suppression of: Pandemis Leafroller Obliquebanded Leafroller	on of: s r anded	Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
Quince Quince, Chinese Quince, Japanese Tejocote Cultivars, varieties,			1st Generation Codling Moth: Apply at Biofix plus 100 degree days (this is usually close to petal fall). Make a second application 14 to 21 days later or timed to coincide with peak moth flights. For subsequent applications, if needed, apply other insecticides registered for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of A118.04. Follow local recommendations regarding in- season use and rates of oil in your area.
			Obliquebanded and Pandemis Leafroller: Apply to the overwintering larvae at pink to petal fall tree growth stage. A118.04 does not directly control the larvae but inhibits normal pupation and adult emergence.
	Florida Red Scale Lecanium Scale San Jose Scale	4 to 5 oz	Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
			Apply at delayed dormant through pink. For delayed dormant use a superior spray oil at the manufacturer's recommended rate of oil.
			Under heavy scale pressure, use the higher rate of A118.04 .
			Scale: For control in-season, make application in cover sprays when scale crawlers first emerge. The use of oil at the crawler emergence stage has been shown to improve control. Follow local recommendations regarding in- season use and rates of oil in your area.

PRODUCT				
CROPS	PESTS	RATES PER ACRE	SPECIAL INSTRUCTIONS	
Apple Azarole Crabapple Loquat Medlar Mayhaw Quince Quince, Chinese Quince, Japanese Tejocote Cultivars, varieties, and/or hybrids of these	Green Apple Aphid Rosy Apple Aphid Spirea Aphid Spotted Tentiform Leafminer Western Tentiform Leafminer	3 to 5 oz	Apply by ground with airblast equipment in a minimum of 50 gals/A. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.	
			Leafminers: Apply at peak moth flight for control of 1 st or 2 nd generation. This usually occurs at pre-pink to pink apple stage for 1 st generation and 2 nd cover for 2 nd generation.	
			Rosy Apple Aphid: Apply at ½" green apple growth stage.	
			Green Apple & Spirea Aphid: Apply when aphids first appear, but before aphids are colonized.	
			TIMING IS CRITICAL FOR ACCEPTIABLE APHID CONTROL.	
Pear Pear, Asian	Pear Psylla	4 to 5 oz	Apply by ground with airblast equipment in 75 to 400 gals/A with a superior spray oil at manufacturer's recommended rates for the stage of growth. It is essential to use adequate water volume to ensure thorough coverage.	
			Apply a single application during the delayed dormant to pink stage of growth at 5 oz/A or make two applications from delayed dormant through petal fall stage of growth at 4 to 5 oz/A. Make application just before sustained egg lay is anticipated.	
			DO NOT SKIP ROWS DURING APPLICATION.	
			For in-season control of pear psylla, use an insecticide recommended for this use.	

CROPS	PESTS	PRODUCT RATES PER ACRE	SPECIAL INSTRUCTIONS
	Lecanium Scale San Jose Scale	4 to 5 oz	Apply by ground with airblast equipment in 100 to 400 gals/A at delayed dormant with a superior spray oil at the manufacturer's recommended rates. Under heavy scale pressure, use the higher rate.
			Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
			For control of scale in-season make application in cover sprays when scale crawlers first emerge. The use of oil at the crawler emergence stage has been shown to improve performance. Follow local recommendations regarding inseason use and rates of oil in your area.
Pear Pear, Asian	Codling Moth Suppression of: Obliquebanded Leafroller Pandemis Leafroller	4 to 5 oz	Apply by ground with airblast equipment in 100 to 400 gals/A. 1st Generation Codling Moth: Apply at Biofix plus 100 degree days. Make a second application 14 to 21 days later or times to coincide with peak moth flights. For subsequent applications, if needed, apply other insecticides registered for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of A118.04. Follow local recommendations regarding in- season use and rates of oil in your area. For additional generations apply other insecticides registered for Codling Moth control.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs. Restrictions:

- Do not apply within 45 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 10 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.218 lb pyriproxyfen per acre perseason.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

POMEGRANATE

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Banded Wing Whitefly 4 to 5 oz Greenhouse Whitefly	4 to 5 oz	Apply with air or ground equipment in adequate water for uniform coverage:
Silverleaf Whitefly Sweetpotato Whitefly		By air: 3 to 10 gals/A By ground: 10 to 50 gals/A
		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
		Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
		Only whole fields should be treated.

Restrictions:

- Do not apply within 14 days of harvest.
- Do not make more than 3 A118.04 applications per growing season.
- Do not exceed 15 oz of A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.327 pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than three applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 4 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

ROOT AND TUBER VEGETABLES

(Crop Group 1)

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Arracacha Arrowroot Artichoke, Chinese	Banded Wing Whitefly Greenhouse Whitefly Silverleaf Whitefly	2.5 oz	Apply with ground equipment in adequate water for uniform coverage (20 to 50 gals/A).
Artichoke, Jerusalem Beet, Garden Beet, Sugar Burdock, Edible	Sweetpotato Whitefly		HIGHER WATER VOLUMES MAY PROVIDE IMPROVED INSECT CONTROL.
Canna, Édible Carrot Cassava, (bitter and sweet) Celeriac Chaoyote (root)			Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
Chervil, Turnip-rooted Chicory Chufa			Under severe pressure, use the higher specified rates.
Dasheen (taro) Ginger Ginseng Horseradish Leren Parsley, Turnip-rooted Parsnip Potato Radish Radish, Oriental Rutabaga Salsify Salsify, Black Salsify, Spanish Skirret Sweet Potato Tanier Turmeric Turnip	 Do not exceed 5 Do not apply ear Regardless of for per acre per sear Do not plant any uses in treated a 	ore than 2 A118 or or of A118.04 or of A118.04 or	Only whole fields should be treated. arvest. 3.04 applications per growing season. per acre per season. ys after last A118.04 treatment. ot apply more than 0.109 pyriproxyfen in those with registered pyriproxyfen an 30 days after the last application. on treated areas.
Yam, Bean Yam, True			

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides or insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

SMALL FRUIT VINE CLIMBING CROPS (EXCEPT GRAPE) (Subgroup 13-07E)

[Not For Use in] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Berry, Schisandra* Gooseberry* Grape, Amur River* Kiwifruit, Fuzzy Kiwifruit, Hardy Maypop* Cultivars, varieties and/or hybrids of these	Scale Whitefly	5 oz	Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
*Not for use in CA			Apply at either dormant, delayed dormant or an in-season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding inseason use and rates of oil in your area.
		grated Pest Mana	ed with commonly used insecticides to agement (IPM) and Insect Resistance
	Do not make in Do not exceed Do not apply 6	d 10 oz of A118.0 earlier than 14 da formulation, do n	harvest. 3.04 applications per growing season. 4 per acre per season. ys after last A118.04 treatment. ot apply more than 0.218 pyriproxyfen

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

STONE FRUIT (Crop Group 12)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS	
Apricot Cherry Chickasaw Plum Damson Plum Fresh Prune Japanese Plum	erry San Jose Scale ckasaw Plum mson Plum sh Prune	4 to 5 oz	Apply in 100 to 400 gals/A with ground equipment. Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage.	
Nectarine Peach Plum Plumcot Prune	Suppression of: Peach Twig Borer Oriental Fruit Moth		Scale: Apply at dormant, delayed dormant or as an in-season cover spray: At dormant, delayed dormant, use a spray oil at the manufacturer's recommended oil rate.	
			Under heavy scale pressure, use the higher rate of A118.04 .	
				Peach Twig Borer: A118.04 has provided good suppression of Peach Twig Borer when applied delayed dormant through bloom sprays. Use a spray oil at the manufacturer's recommended rate for the stage of crop growth.
	In-season sprays of A	118.04 may not protect fruit from blemishes by sca		
	A118.04 may be mixed and/or alternated with commonly used insecticide comply with local Integrated Pest Management IPM and Insect Resista Management (IRM) programs.			
	 Do not make r Do not exceed Do not apply e Regardless of 	l 15 oz of A118.0 earlier than 14 da	3.04 applications per growing season. 4 per acre per season. ys after last A118.04 treatment. not apply more than 0.327 lb	

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than three applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

STRAWBERRY

[Not For Use in New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Banded Wing Whitefly Greenhouse Whitefly Silverleaf Whitefly Sweetpotato Whitefly	3 oz	Apply with ground equipment as a full coverage spray (100 to 400 gals/A). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
		Begin applications when whiteflies reach threshold levels per University/Extension recommendations (e.g., 3 to 5 adults per leaf and/or equivalent levels of immatures).
		Under severe pressure, use the higher specified rates.
		Only whole fields should be treated.

Restrictions:

- Do not apply within 2 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 6 oz A118.04 per acre per season.
- Do not apply earlier than 30 days after last A118.04 treatment.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.
- Regardless of formulation, do not apply more than 0.134 pyriproxyfen per acre per season.

MANAGING WHITEFLY RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting A118.04 to no more than two applications per growing season. A118.04 may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 3 oz per acre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

TREE NUTS (Crop Group 14)

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS	
Almond	Black Scale San Jose Scale Suppression of: Peach Twig Borer	4 to 5 oz	Apply with ground equipment in 100 to 400 gals/A. Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage.	
			Apply at either dormant, delayed dormant or an in-season cover spray. At dormant, delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding inseason use and rates of oil in your area.	
			A118.04 has provided good suppression of Peach Twig Borer when applied delayed dormant through bloom sprays.	
	Restrictions:	:::- 04 -l 51		
		vithin 21 days of I		
		Do not make more than 1 A118.04 application per growing season. Do not exceed 5 oz of A118.04 per acre per season.		
	 Regardless of 	Regardless of formulation, do not apply more than 0.109 lb pyriproxyfen per acre per season.		

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no one application per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

TREE NUTES (Crop Group 14) - continued

TREE NUTES (Crop Gro	-p 1-1/ Continued	PRODUCT	PRODUCT	
CROPS	PESTS	RATE	SPECIAL INSTRUCTIONS	
Beechnut Brazil Butternut Cashew Chestnut Chinquapin Filbert (Hazelnut) Hickory Macadamia	Codling Moth Dusky Veined Aphid Walnut Aphid	5 oz	Apply with ground equipment in 100 to 400 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage. 1st Generation Codling Moth: Apply at Biofix plus 100-degree	
Pecan Pistachio Walnut			days. Make a second application 14 to 21 days later or timed to coincide with peak moth flights. For subsequent applications, if needed, apply other insecticides registered for Codling Moth control. The addition of oil has been shown to increase Codling Moth activity of A118.04. Follow local recommendations regarding inseason use and rates of oil in your area.	
	Black Scale Brown Soft Scale Italian Scale Lecanium Scale San Jose Scale Walnut Scale Suppression of: Peach Twig Borer	4 to 5 oz	Apply with ground equipment in 100 to 400 gals/A at either dormant, delayed dormant or an in-season cover spray. The addition of a superior spray oil at dormant or delayed dormant may improve scale control. However, do not use a spray oil in oil sensitive crops such as Walnut. Follow manufacturer's recommendations regarding use and rates of oil for your area.	
			In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area.	
			Under heavy scale pressure, use the higher rate.	
	A449 04 may be mixed	and/or alternate	Coverage is essential for good control. Apply in sufficient water volume for tree size. Use of higher water volume will assure better coverage.	
		ited Pest Mana	ed with commonly used insecticides to gement (IPM) and Insect Resistance	
	Restrictions:	AACAAS PONGOS TO		
	 Do not apply wit 	hin 21 days of h	narvest.	

•	Do not make more than 2 A118.04 applications per growing season.
•	Do not exceed 10 oz of A118.04 per acre per season.

- Do not apply earlier than 14 days after last **A118.04** treatment. Regardless of formulation do not apply more than 0.218 lb pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

TROPICAL & SUBTROPICAL FRUIT

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

CROPS	PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Acerola Atemoya Avocado Biriba Black Sapote Canistel	Scale	5 oz	Apply with ground or air equipment as a full coverage spray (minimum of 5 gals/A by air or 50 gals/A by ground). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
Cherimoya Custard Apple Feijoa Guava Ilama Jaboticaba Longan Lychee Mamey Sapote			Apply at either dormant, delayed dormant or an in-season cover spray. At dormant or delayed dormant use a spray oil at the manufacturer's recommended oil rate. In a cover spray make applications when scale crawlers first emerge. Follow local recommendations regarding in-season use and rates of oil in your area.
Mamey Sapote Mango Passionfruit Papaya Pulasan Rambutan Sapodilla Soursop Spanish Lime Star Apple Starfruit Sugar Apple Wax Jambu	A118.04 may be mixed and/o comply with local Integrated Management (IRM) programs Management (IR	or alternated with commonly used insecticides to Pest Management (IPM) and Insect Resistance S. 4 days of harvest. an 2 A118.04 applications per growing season. of A118.04 per acre per season. han 14 days after last A118.04 treatment. ation do not apply more than 0.218 lb	

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

WATERCRESS

[Not For Use in] [California] [New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

A118.04 does exhibit translaminar movement which means that **A118.04** applied to the upper surfaces of the leaves will move to the lower surface of the leaf. This translaminar movement is very important to chemical control of whitefly since one of the major obstacles is getting the product to the underside of the leaves where whitefly are present.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Sharpshooters Whitefly	2.5 to 3 oz	Apply with ground equipment as a full coverage spray (10 to 50 gals/A). Thorough coverage is critical for adequate control. It is essential to use adequate water volume to ensure thorough coverage.
		Begin applications when whiteflies reach threshold levels per University/Extension recommendations.
		Under severe pressure, use the higher specified rates.
		Only whole fields should be treated.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 7 days of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 6 oz A118.04 per acre per season.
- Do not apply earlier than 14 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 lb of pyriproxyfen per acre per season.
- Do not plant any crop other than those with registered pyriproxyfen uses in treated areas sooner than 30 days after the last application.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant whitefly strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Argite, LLC also does not recommend using rates below 2.5 oz peracre for whitefly control because reduced rates can lead to a greater potential for resistance development. Follow local, state, and federal IPM and IRM recommendations. Read and follow all product labels before applying any insecticide.

WHITE SAPOTE

[Not For Use in New York]

GENERAL: A118.04 acts by suppressing embryogenesis within the insect egg and by inhibiting metamorphosis and adult emergence of target insects. A118.04 has no activity on adult insects, but hatching of eggs laid by treated adults will be suppressed. Since A118.04 is an Insect Growth Regulator (IGR) and activity depends on the insect's development, evidence of activity will be slower than typical contact insecticides.

PESTS	PRODUCT RATE PER ACRE	SPECIAL INSTRUCTIONS
Black Scale Brown Soft Scale California Red Scale Florida Red Scale Snow Scale	5 oz	Apply with ground equipment in 200 to 1500 gals/A. Apply in sufficient water volume for tree size. Thorough coverage is critical for control. It is essential to use adequate water volume to ensure thorough coverage.
		Apply any time prior to fruit becoming infested when scale is in the crawler stage. Application at the 2 nd or 3 rd generation of scale may result in excessive dead scale remaining on the fruit at harvest. Thorough coverage is essential for good control.
		A118.04 may be applied with superior spray oils at ½ to 1%. Follow the manufacturer's directions and recommendations on timing and rates.
		NOTE: For scale apply only one application during emergence of scale crawlers per calendar year.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 1 day of harvest.
- Do not make more than 1 A118.04 application per growing season.
- Do not exceed 5 oz of A118.04 per acre per season.
- Regardless of formulation do not apply more than 0.134 lb pyriproxyfen per acre per season.

3		
Citrus Black Fly	3 oz	Apply with ground application equipment in 200 to
Citrus Leafminer		1500 gals/A. Apply in sufficient water volume for tree
Citrus Whitefly		size. Thorough coverage is critical for control. It is
		essential to use adequate water volume to ensure
		thorough coverage.
		Apply when pests are just beginning to build and
		before infestation has occurred. Thorough coverage
		is essential for good control.

A118.04 may be mixed and/or alternated with commonly used insecticides to comply with local Integrated Pest Management (IPM) and Insect Resistance Management (IRM) programs.

Restrictions:

- Do not apply within 1 day of harvest.
- Do not make more than 2 A118.04 applications per growing season.
- Do not exceed 5 oz of A118.04 per acre per season.
- Do not apply earlier than 21 days after last A118.04 treatment.
- Regardless of formulation, do not apply more than 0.134 lb of pyriproxyfen per acre per season.

MANAGING INSECT RESISTANCE: Repeated use of the same class of insecticides with similar modes of action can lead to the buildup of resistant insect strains. To optimize resistance management practices, Argite, LLC is restricting **A118.04** to no more than two applications per growing season. **A118.04** may be used in alternation with other IGR materials possessing dissimilar modes of action and/or with other chemical classes of insecticides. Follow local, state, and federal Integrated Pest Management (IPM) and Insect Resistance Management (IRM) recommendations. Read and follow all product labels before applying any insecticide.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in a cool, dry place.

Keep pesticide in original container.

Keep container closed when not in use.

Do not put concentrate or dilute into food or drink containers.

Not for use or storage in or around the home.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING

Nonrefillable outer bag. Do not reuse or refill the outer bag. Completely empty bag into application equipment. Then dispose the empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Conditions of Sale and Limitation of Warranty and Liability

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, presence of other materials, resistant strains or other influencing factors in the use of the product, which are beyond the control of Argite, LLC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Argite, LLC and Seller harmless for any claims relating to such factors.

To the extent allowed by applicable laws, Argite, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Argite, LLC and Buyer and User assume the risk of any such use. TO THE EXTENT ALLOWABLE BY APPLICABLE LAW, ARGITE, LLC MAKES NO WARRANTIES OR MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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