



Section 2(ee) Recommendation

Date: May 26, 2015

Product: Platinum[®] 75SG Insecticide
EPA Reg. No. 100-1291

Use: Addition of Wireworm as a Pest Suppressed in Tomato

State: AL, AR, AZ, CA, CO, CT, DE, FL, GA, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, PA, RI, SC, SD, TN, UT, VA, VT, WA, WI, WV, WY

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- The user must refer to the federally approved labels for the above noted product and read and follow all directions for use, restrictions, and precautions.
- The user should have this recommendation in its possession at the time of use.
- Use of this product according to this bulletin has not been reviewed or endorsed by the Office of the Indiana State Chemist.
- This recommendation for use of this product is permitted under Section 2(ee) of FIFRA and has not been submitted to or been approved by EPA.

Platinum 75SG at 2.67-3.67 oz/A as a soil application will suppress wireworm species. Do not exceed a total of 3.67 oz/A (0.172 lb ai/A) of Platinum 75SG or 0.172 lb ai of thiamethoxam containing products per acre per growing season.

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2(ee) Registrant:
Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, NC 27419-8300

Expiration Date: May 26, 2020

Label Code: AL1291121AC0515

**RESTRICTED USE PESTICIDE
DUE TO TOXICITY TO FISH AND AQUATIC ORGANISMS.**
For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

FIFRA Section 2(ee) Recommendation



FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF ILLINOIS, INDIANA,
IOWA, KENTUCKY, MICHIGAN, MINNESOTA, MISSOURI, NEBRASKA,
NORTH DAKOTA, OHIO, SOUTH DAKOTA AND WISCONSIN



EPA Reg. No. 59639-209

**TANK MIX OF ASANA® XL INSECTICIDE WITH CHLORPYRIFOS
FOR CONTROL OF SOYBEAN APHID IN SOYBEANS**

This FIFRA section 2(ee) recommendation expires on December 31, 2017.

DIRECTIONS FOR USE

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

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA. This 2(ee) recommendation contains directions for use which do not appear on the package label and must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions and precautions on the EPA registered label when using *Asana* XL Insecticide. Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.

USE DIRECTIONS			
Application Rate	Preharvest Interval	Restricted Entry Interval (REI)	Special Instructions
<p><i>Asana</i> XL Insecticide 5.8 to 9.6 fl oz/A (0.03 to 0.05 lb ai/A) + Chlorpyrifos 0.125 to 0.25 lb ai/A</p>	28 days	24 hours	<p><i>Asana</i> XL Insecticide is recommended for use in tank mix with chlorpyrifos for control of soybean aphid (<i>Aphis Glycines</i>) in soybeans.</p> <p>Apply <i>Asana</i> XL Insecticide as a broadcast treatment in sufficient water to obtain thorough coverage (minimum of 15 GPA by ground and 2 GPA by air).</p>

continued

USE DIRECTIONS continued

Precautions

- Do not allow meat or dairy animals to graze in treated areas or otherwise feed treated soybean forage, hay and straw to meat or dairy animals.
- Do not apply more than 0.2 lb ai per acre per season of *Asana* XL Insecticide.
- Do not apply more than 3 lb ai per acre per season of chlorpyrifos.
- Do not make more than 3 applications per year of products containing chlorpyrifos.
- Do not apply last two treatments closer than 14 days apart.
- On determinate soybeans do not apply more than one application after pod set.
- Do not make a second application of products containing chlorpyrifos within 10 days of the first application.

Please contact Valent U.S.A. Corporation at 800-6-VALENT (682-5368) to determine if this product is registered in your state.

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Asana is a registered trademark of Sumitomo Chemical Company, Limited
Lorsban is a registered trademark of Dow AgroSciences LLC

Registrant: **Valent U.S.A. Corporation**
P.O. Box 8025
Walnut Creek, CA 94596-8025

Made in U.S.A.



Bayer CropScience

Bayer CropScience LP
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, North Carolina 27709
 1-866-99BAYER (1-866-992-2937)

Sivanto™ 200 SL
 EPA Reg. No. 264-1141

For suppression of Woolly Apple Aphid in Pome Fruit.

PRODUCT BULLETIN

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF ILLINOIS

FIFRA Section 2(ee) Recommendation: This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency. This product bulletin should be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

DIRECTIONS FOR USE

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

POME FRUIT – FOLIAR

Crops of Crop Group 11-10 Including: Apple, Azarole, Crabapples (Chinese apple, Chinese crab apple, Chinese flowering apple, Crab apple, Cutleaf crab apple, Florentine crab apple, Hall crab apple, Iowa crab apple, Japanese crab apple, Kai do crab apple, Manchurian crab apple, Paradise apple, Sargent's crab apple, Siberian crab apple, Soulard crab apple, Southern crab apple, Sweet crab apple, Tea crab apple, Toringa crab apple, Western Crabapple, Yunnan crab apple, and varieties and/or hybrids of these), Loquat, Mayhaw, Medlar, Pear, Asian pear, Quince, Chinese quince, Japanese quince, Tejocote, and cultivars, varieties and/or hybrids of these.

Pest Suppressed	Product Rate (fl oz/A)
Woolly apple aphid	12.0 – 14.0

Foliar Application Restrictions:

Pre-Harvest Interval (PHI): 14 day
 Minimum interval between applications: 10 days
 Minimum application volumes: 25 gallons/Acre (Ground); 10 gallons/Acre (Aerial)
 Maximum SIVANTO 200 SL allowed per year: 28.0 fluid ounces/Acre (0.365 lb AI/Acre).

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

*As with any crop-protection product, always read and follow label directions.
 For additional information call toll-free 1-866-99BAYER (1-866-992-2937)*

Sivanto is a trademark of Bayer.



Bayer CropScience

Bayer CropScience LP
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 1-866-99BAYER (1-866-992-2937)

Sivanto 200 SL
 EPA Reg. No. 264-1141

For suppression of Blueberry Thrips in Blueberry.

PRODUCT BULLETIN

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF ILLINOIS

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DIRECTIONS FOR USE

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

BLUEBERRY	
Pest Suppressed	Product Rate (fl oz/A)
Blueberry thrips - <i>Scirtothrips citri</i>	10.5 – 14.0
Foliar Application Restrictions: Pre-Harvest Interval (PHI): 3 days Minimum interval between applications: 7 days Minimum application volumes: 25 gallons/Acre (Ground); 2 gallons/Acre (Aerial) Maximum SIVANTO 200 SL allowed per year: 28.0 fluid ounces/Acre (0.365 lb AI/Acre).	

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

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Sivanto is a trademark of Bayer.



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Sivanto™ 200 SL

EPA Reg. No. 264-1141

For reduced application rates in leafy vegetables in control of aphids.

PRODUCT BULLETIN

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DIRECTIONS FOR USE

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

LEAFY VEGETABLES (except Brassica) – FOLIAR

Crops of Crop Group 4 Including: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (Roquette), Cardoon, Celery, Celtuce, Chervil, Chinese celery, Chrysanthemum (edible-leaved and garland), Corn salad, Cress (garden), Cress (upland, yellow rocket, winter cress), Dandelion, Dock (sorrel), Endive, Florence fennel (sweet anise, sweet fennel, Finocchio), Lettuce (head and leaf), Orach, Parsley, Purslane (garden and winter), Radicchio (red chicory), Rhubarb, Spinach [including New Zealand and vine (Malabar spinach, Indian spinach)], Swiss chard, Taro leaves

Pests Controlled	Product Rate (fl oz/A)
Aphids	7.0 - 10.5
Foliar Application Restrictions: Pre-Harvest Interval (PHI): 1 day Minimum interval between applications: 7 days Minimum application volumes: 10 gallons/Acre (Ground); 2 gallons/Acre (Aerial) Maximum SIVANTO 200 SL allowed per crop season: 28.0 fluid ounces/Acre (0.365 lb A/Acre). Maximum crop seasons per year: 3	

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For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

As with any crop-protection product, always read and follow label directions.

For additional information call toll-free 1-866-99BAYER (1-866-992-2937)

Sivanto is a trademark of Bayer.



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DIFLEXX® Herbicide

EPA Reg. No. 264-1173

Reduced rates in Corn (Field, Popcorn, Seed and Silage).

PRODUCT BULLETIN

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF ILLINOIS

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DIRECTIONS FOR USE

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

Refer to the Specific Use Directions for corn in the DIFLEXX Herbicide label for additional information concerning application instructions, tank mix partners, precautions and restrictions.

Crop	Weeds Controlled	Rate per acre*
Corn (field, seed and silage)	Broadleaf weeds as listed on the product label	6 fl. oz.

*Always apply in tank mixture with additional effective mode-of-action herbicides.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

As with any crop-protection product, always read and follow label directions.

For additional information call toll-free 1-866-99BAYER (1-866-992-2937)

DiFlexx is a registered trademark of Bayer.



Section 2(ee) Recommendation

Date: April 13, 2015

Product: Mainspring™
EPA Reg. No. 100-1552

Use: Addition of Pests Controlled and Lower Rates for Soil Media Applications to Containerized Plants in Greenhouses and Interior Plantscapes

State: AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, OH, OK, PA, RI, SC, SD, TN, UT, VA, VT, WA, WI, WY

Directions for Use

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- This recommendation for use of this product is permitted under Section 2(ee) of FIFRA and has not been submitted to or been approved by EPA.

In Table 1 of the Federal label (Information for Foliar Systemic Insect Pest Control with Mainspring in Greenhouses and Interior Plantscapes), apply Mainspring at 2-8 fl oz/100 gallons for leafminers and 4-8 fl oz for aphids. For maximum control of leafminers and aphids apply 16 fl oz/100 gallons.

In Table 2 of the Federal label (Specific Use Instructions for Soil Media Applications of Mainspring to Containerized Plants in Greenhouses and Interior Plantscapes by Application of Soil Drench or Irrigation System), Mainspring controls the pests listed on the Federal label at 8-12 fl oz/100 gallons. Additionally at the 8-12 fl oz/100 gallon rate, Mainspring controls the following pests: leafminers, thrips (foliar feeding), leaf-feeding caterpillars such as armyworms and loopers.

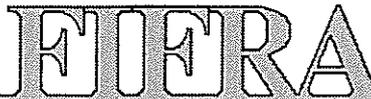
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Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, NC 27419-8300

Expiration Date: December 31, 2019

Label Code: AL1552119AC0415



Section 2(ee) Recommendation

Date: April 10, 2015

Product: BroadAxe® XC Herbicide
EPA Reg. No. 279-3442-100

Use: Application of BroadAxe XC Herbicide in a Tank Mix with SHARPEN® Powered by KIXOR® Herbicide for Preplant Weed Control in Soybeans

State: AL, AR, DE, CO, GA, IA, IL, IN, KS, KY, LA, MD, MI, MN, MO, MS, NC, ND, NJ, NE, OH, OK, PA, SC, SD, TN, VA, WV, WI

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
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- The user should have this recommendation in its possession at the time of use.
- Use of this product according to this bulletin has not been reviewed or endorsed by the Office of the Indiana State Chemist.
- This recommendation for use of this product is permitted under Section 2(ee) of FIFRA and has not been submitted to or been approved by EPA.

BroadAxe® XC at labeled use rates may be tank mixed with Sharpen at 1 fl oz/A as a preplant application in reduced-till or no-till soybeans only. Apply this tank mix 14 days or more before soybean planting. Do not apply this tank mix to coarse soils with $\leq 2\%$ organic matter. Refer to the BroadAxe XC and Sharpen labels for weeds controlled.

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Expiration Date: December 31, 2020

Label Code: AL3442120AC0415



Section 2(ee) Recommendation

Date: March 20, 2015

Product: Cruiser® 5FS
EPA Reg. No. 100-941

Use: Addition of Sugarcane Aphid as a Pest on Sorghum

State: AL, AR, AZ, CO, GA, IL, KS, LA, MS, MO, NC, NE, NM, OK, SC, SD, TN

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- The user must refer to the federally approved labels for the above noted product and read and follow all directions for use, restrictions, and precautions.
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Crop	Pest	Rate	Instructions
Sorghum	Sugarcane Aphid (<i>Melanaphis sacchari</i>)	5.1 – 7.6 fl oz per 100 lb seed or 0.062 – 0.093 milligrams thiamethoxam per seed* (each fl oz Cruiser 5FS contains 17.7 grams of thiamethoxam)	Follow planter manufacturer instructions for use of talc or other hopper box additives. A closed system must be used for commercial treatment of sorghum seed.

*Based on average of 14,500 sorghum seeds per pound.

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Greensboro, NC 27419-8300

Expiration Date: December 31, 2019

Label Code: AL0941118AC0315



Section 2(ee) Recommendation

Date: March 13, 2015
Product: Velista™, EPA Reg. No. 100-1534
Use: Addition of Diseases as Pests Controlled on Turfgrasses
State: CO, IL, MA, ME, NC, NH, SD

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- The user must refer to the federally approved labels for the above noted product and read and follow all directions for use, restrictions, and precautions.
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Disease	Application Site	Rate oz/1,000 sq ft	Application Interval (Days)	Comments
Rapid Blight (<i>Labyrinthula terrestris</i>)	All Turfgrass	0.5	14	Apply when conditions are favorable for disease development. Do not apply more than 2.2 oz product/1,000 sq ft/year.
Fairy Ring (<i>Basidiomycetes</i>)	All Turfgrass	0.5-0.7	14-28	Apply as part of a preventative program. Rotate with Heritage® and Briskway® fungicides. Do not apply more than 2.2 oz product/1,000 sq ft/year.
Leaf and Sheat Spot (<i>Rhizoctonia zeae</i>)	All Turfgrass	0.3-0.5	14	Use as part of a preventative program in tank mixture and/or rotation with Daconil Action™, Heritage and Briskway fungicides. Do not apply more than 2.2 oz product/1,000 sq ft/year.
Spring Dead Spot (<i>Ophiosphaerella</i> spp.)	All Turfgrass	0.7	28	Make two applications on a 28 day interval prior to winter dormancy. Do not apply more than 2.2 oz of product/1,000 sq ft/year.

Disease	Application Site	Rate oz/1,000 sq ft	Application Interval (Days)	Comments
SummerPatch (<i>Magnaporthe poae</i>)	All Turfgrasses	0.3-0.5	14-28	During periods of high disease pressure, tank mix with a fungicide that is registered for the control of summer patch. Apply when conditions are favorable for disease development. Do not apply more than 2.2 oz of product/1,000 sq ft/year.
Brown Ring Patch (<i>Waitea circinata</i> <i>var circinata</i>)	All Turfgrasses	0.5	14	Apply when conditions are favorable for disease development. Do not apply more than 2.2 oz of product/1,000 sq ft/year.

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Expiration Date: December 31, 2019

Label Code: CO1534110AC0315