



Bayer CropScience LP
800 N. Lindbergh Blvd.
St. Louis, MO 63167
1-866-99BAYER (1-866-992-2937)

SIVANTO™ prime
EPA Reg. No. 264-1141
For Use On: Cereal Grains (Group 15), Forage, Fodder And Straw Of Cereal Grains (Group 16) And Quinoa; Sorghum; Rotational Crops
This supplemental label expires on 9/24/2023 and must not be used or distributed after this date.

Supplemental Label

FLUPYRADIFURONE	GROUP	4D	INSECTICIDE
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SIVANTO™ prime

For use in pest management and suppression of listed insects which vector diseases.

ACTIVE INGREDIENT(S):	
FLUPYRADIFURONE:	17.09%
OTHER INGREDIENTS:	82.91%
TOTAL:	100.00%

Contains 1.67 pounds of flupyradifurone per U.S. gallon (200 grams AI/liter)

CAS No: 951659-40-8

EPA Reg. No. 264-1141

KEEP OUT OF REACH OF CHILDREN

CAUTION

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)

ENVIRONMENTAL HAZARDS

Non-Target Organisms

This pesticide is toxic to aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Highly toxic to adult *Megachile rotundata* (alfalfa leafcutting bee) via direct contact exposure. Do not apply to foliage when managed alfalfa leafcutting bees are foraging in the treatment area.

Toxic to adult bees in laboratory studies via oral exposure. Not toxic to honey bees or bumble bees through contact exposure. Field studies conducted with this product have shown no effects on honeybee colony development.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Read this label and the product package label before using this product. This Supplemental Label must 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 product label for SIVANTO™ prime attached to the container.

USE RESTRICTIONS

- Do not tank mix with azole fungicides (FRAC group 3) during bloom period.
- Refer to the specific use directions and restrictions in each Crop, Crop Group or Crop Subgroup table.
- Not for use on greenhouse or planthouse crops except where permitted in crop use specific directions or allowed by state specific 24(c) labeling.
- Not for use on crops intended to be grown for seed unless specified otherwise in the crop specific sections of this label or allowed by state specific 24(c) labeling.
- Do not apply to crop foliage during foraging by alfalfa leafcutting bees used for pollination services.

APPLICATIONS INSTRUCTIONS

SIVANTO prime may be:

- applied as a foliar application using properly calibrated ground sprayers, fixed or rotary winged aircraft, or through properly designed, sprinkler-type overhead chemigation equipment (See Chemigation — Directions for Use section); or
- applied as a soil application using low-pressure drip, trickle or micro-sprinkler chemigation, in-furrow, soil shank injection, plant drench, or a planthouse tray drench where permitted in crop use specific directions. For seedling flats or trays, only apply with broadcast, foliar applications or where product is intended to be washed from foliage to soil prior to drying on foliage.

ROTATIONAL CROPS¹

Treated areas may be replanted in accordance with the following schedule:

IMMEDIATE PLANT-BACK:

Alfalfa; LOW GROWING BERRY - Crops of Crop Subgroup 13-07G (except Cranberry); BRASSICA HEAD and STEM VEGETABLES - Crops of Group 5-16; BULB VEGETABLES - Crops of Crop Group 3-07; BUSHBERRY - Crops of Crop Subgroup 13-07B; CANEBERRY - Crops of Crop Subgroup 13-07A; CEREAL GRAINS - Crops of Crop Group 15 (except Rice; Wild rice); Christmas Tree; Cilantro; CITRUS FRUITS - Crop Group 10-10; Clover; Coffee; COTTONSEED - Crops of Crop Subgroup 20C; CUCURBIT VEGETABLES - Crops of Crop Group 9; FOLIAGE of LEGUME VEGETABLES - Crops of Crop Group 7; FORAGE, FODDER and STRAW OF CEREAL GRAINS - Crops of Crop Group 16 (except Rice; Wild rice); FRUITING VEGETABLES - Crops of Crop Group 8-10; GRASS FORAGE, FODDER and HAY - Crops of Crop Group 17; Hops; Kava Leaves; Kava Root; LEAF PETIOLE VEGETABLES - Crops of Crop Subgroup 22B; LEAFY VEGETABLE - Crops of Crop Group 4-16; LEGUME VEGETABLES (SUCCULENT OR DRIED) - Crops of Crop Group 6; Peanut; Pineapple; POME FRUITS - Crops of Crop Group 11-10; Prickly pear; Cactus Pear;; Quinoa; RAPESEED - Crops of Crop Subgroup 20A; ROOT VEGETABLES (except sugar beet) - Crops of Crop Subgroup 1B; Sesame; SMALL FRUIT VINE CLIMBING (except fuzzy kiwifruit) - Crops of Crop Subgroup 13-07F; STALK and STEM VEGETABLES - Crops of Crop Subgroup 22A (except Prickly pear, pads); STONE FRUITS - Crops of Crop Group 12-12; SUNFLOWER - Crops of Crop Subgroup 20B; Taro leaf; Tobacco; TREE NUTS - Crops of Crop Group 14-12 (except Almond); Tropical and Subtropical, Cactus, inedible peel subgroup 24D; Tropical and Subtropical, Medium to large fruit, smooth, inedible peel-Crop Subgroup 24B; Tropical and Subtropical, Palm fruit, edible peel subgroup 23C; TUBEROUS and CORM VEGETABLES - Crops of Crop Subgroup 1C;

14-DAY PLANT-BACK:

Sugarcane³

12-MONTH PLANT-BACK:

For crops not listed on this label, or for crops for which no tolerances for the active ingredients have been established, the plant-back interval must be observed.

¹Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or feed.

²For Idaho, Oregon and Washington Only.

³Sugarcane: 12-month plant back in all registered states except for Florida (14-Day).

CROP USE DIRECTIONS

Choose the lower rate for light infestations and the higher rate for heavy infestations.

CEREAL GRAINS (Group 15), FORAGE, FODDER AND STRAW OF CEREAL GRAINS (Group 16) AND QUINOA FOLIAR - Including production for seed

Crops of Crop Group 15 (excluding Rice; Wild rice) - Barley; Buckwheat; Corn (field corn, seed corn, sweet corn and popcorn); Millet, pearl; Millet, proso; Oat; Rye; Sorghum, milo (including sorghum grown for syrup)¹; Teosinte; Triticale; Wheat.

Crops of Crop Group 16 (excluding Rice; Wild rice) - Barley; Buckwheat; Corn (field corn, seed corn, sweet corn and popcorn); Millet, pearl; Millet, proso; Oat; Rye; Sorghum, milo (including sorghum grown for syrup); Teosinte; Triticale; Wheat

¹See separate Use Table for Sorghum - Soil application instructions

Pest Controlled	Product Rate (fl oz/A)
Aphids	7.0 – 14.0
Leafhoppers	
Whiteflies	10.5 – 14.0

Application Restrictions:

Pre-Harvest Interval (PHI): **7 Day(s)** - hay, forage, sorghum grown for syrup, or sweet corn

Pre-Harvest Interval (PHI): **21 Day(s)** - dried grain, stover or straw

Minimum interval between applications: **7 Day(s)**

Minimum Application Volume: **10 Gallons/Acre** | Ground ; **3 Gallons/Acre** | Aerial

Do not apply more than **28 fl oz** of SIVANTO prime (**0.365 Pound Flupyradifurone**) per **Acre Per Calendar Year** on cereal grains, regardless of method of application, product or formulation.

SORGHUM

SOIL - Including sorghum grown for syrup

Pest Controlled	Product Rate (fl oz/A)
Aphids	10.0 – 28.0

Application Information:

SIVANTO prime may be applied at the specified dosage by the following methods:

- Injection below the eventual seed row prior to planting. Place SIVANTO prime 3 - 4 inches below seed-line
- In-furrow spray during planting
- Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment

Application Restrictions:

Pre-Harvest Interval (PHI): **45 Day(s)**

Do not apply more than **28 fl oz** of SIVANTO prime (**0.365 Pound Flupyradifurone**) per **Acre Per Calendar Year** on Sorghum, regardless of method of application, product or formulation.

Maximum number of crop seasons per year: **1**