

FIFRA Section 24(c) Special Local Need Label

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF CALIFORNIA

**For Aerial Applications to Almond, Pistachio and Stone Fruit (Group 12)
with Standing Water**

LUNA EXPERIENCE®

EPA Reg. No. 264-1091

SLN. No. CA-210003

**THIS LABEL EXPIRES AND MUST NOT BE DISTRIBUTED OR USED IN ACCORDANCE WITH THIS
SLN REGISTRATION AFTER DECEMBER 31, 2028.**

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This state-specific Section 24(c) labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on the U.S. EPA registered label for Luna Experience (EPA Reg. No. 264-1091) and this label.

APPLICATION DIRECTIONS WHEN STANDING WATER IS PRESENT

This SLN label allows for the application of LUNA EXPERIENCE when standing water is present in the fields as long as the below criteria and directions are met and followed. All other directions for use, precautions, and restrictions on the Federal label must be followed. The user must have in their possession, as reference, the Federal Section 3 label for LUNA EXPERIENCE.

SITE REQUIREMENTS AND RESTRICTIONS

ENVIRONMENTAL HAZARDS

For terrestrial uses: This pesticide is toxic to mammals, fish and aquatic invertebrates. Please read the Federal Section 3 label for LUNA EXPERIENCE ENVIRONMENTAL HAZARDS section. Runoff may be hazardous to aquatic organisms in neighboring areas.

This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

REQUIREMENTS

1. For aerial applications to almond, pistachio, and stone fruit orchards that have standing water due to a storm event.
2. Water must be standing and will not flow into state waterways where fish and wildlife are likely to be affected.
3. Applications are made in accordance with all other label directions.
4. The County Agriculture Commissioner must assure the required conditions are met.

RESTRICTIONS

1. No fungicide application shall occur if:
 - a. Soil moisture is at field capacity and a storm event, forecasted by the National Oceanic and Atmospheric Administration (NOAA) or National Weather Service (NWS), is to occur within 48 hours following the application; or
 - b. A storm event likely to produce runoff from the treated area is forecasted by NOAA/NWS to occur within 48 hours following the application.
2. Applications are not allowed if water is flowing off the intended application site.
3. Standing water will not be pumped or removed from the orchard after the fungicide application.
4. Do not apply this product through any type of irrigation system.

Growers shall be responsible for determining which orchards meet the above criteria.

SPECIFIC CROP USE DIRECTIONS

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

Use sufficient water volume to provide thorough and uniform coverage to obtain the most effective disease control. **DO NOT** make applications when conditions favor drift. Avoid spraying when windy, high temperature, drought, dusty, low relative humidity, or temperature inversion conditions exist.

ALMOND		
Disease Control	Application Rate	Product Instructions
Brown rot blossom blight (<i>Monilinia laxa</i>) (<i>Monilinia fructicola</i>)	6.0 to 17 fl oz/acre	Apply at the critical timings for disease control. Refer to University and/or extension guidelines for best application timings. Continue as needed on a 7- to 14-day interval. When disease pressure is severe, use the higher rates and/or shorter intervals.
Shot hole (<i>Wilsonomyces carpophilus</i>)	(0.078 – 0.222 lb/acre fluopyram)	
Powdery mildew (<i>Sphaerotheca pannosa</i>) (<i>Podosphaera tridactyla</i>)	(0.078 – 0.222 lb/acre tebuconazole)	
Restrictions: • Maximum single application rate: 17 fl oz/acre of LUNA EXPERIENCE (0.222 lb/acre fluopyram and 0.222 lb/acre tebuconazole). • Maximum annual application rate: 34 fl oz/acre of LUNA EXPERIENCE (0.444 lb/acre fluopyram and 0.444 lb/acre tebuconazole) per year. • Maximum number of applications per year: 5 (at 6.0 fl oz/acre of LUNA EXPERIENCE) • Minimum retreatment interval: 7 days • Regardless of formulation or method of application, DO NOT apply more than 0.446 lbs Fluopyram or 0.900 lbs tebuconazole per acre per year, including soil and foliar uses. • DO NOT apply LUNA EXPERIENCE within 35 days of harvest. • DO NOT cut cover crops in treated areas for feed, or allow livestock to graze treated areas. • To limit the potential for development of disease resistance to these fungicide classes, DO NOT make more than 2 sequential applications of LUNA EXPERIENCE or any Group 7 or Group 3 containing fungicide before rotating with a fungicide from a different Group.		

PISTACHIO		
Disease Control	Application Rate	Product Instructions
Botryosphaeria panicle and shoot blight <i>(Botryosphaeria dothidea)</i> Septoria leaf spot <i>(Septoria pistaciarum)</i> Blossom and shoot blight <i>(Botrytis cinerea)</i> Alternaria late blight <i>(Alternaria alternata)</i>	6.4 to 17 fl oz/acre (0.083 – 0.222 lb/acre fluopyram) (0.083 – 0.222 lb/acre tebuconazole)	Apply at the critical timings for disease control. Refer to University and/or extension guidelines for best application timings. Continue as needed on a 10- to 14-day interval. When disease pressure is severe, use the higher rates and/or shorter intervals.
Restrictions: - Maximum single application rate: 17 fl oz/acre of LUNA EXPERIENCE (0.222 lb/acre fluopyram and 0.222 lb/acre tebuconazole). - Maximum annual application rate: 34 fl oz/acre of LUNA EXPERIENCE (0.444 lb/acre fluopyram and 0.444 lb/acre tebuconazole) per year. - Maximum number of applications per year: 5 (at 6.4 fl oz/acre of LUNA EXPERIENCE) - Minimum retreatment interval: 10 days - Regardless of formulation or method of application, DO NOT apply more than 0.446 lbs Fluopyram or 0.900 lbs tebuconazole per acre per year, including soil and foliar uses. DO NOT apply LUNA EXPERIENCE within 35 days of harvest. - To limit the potential for development of disease resistance to these fungicide classes, DO NOT make more than 2 sequential applications of LUNA EXPERIENCE or any Group 7 or Group 3 containing fungicide before rotating with a fungicide from a different Group. DO NOT cut cover crops in treated areas for feed, or allow livestock to graze treated areas.		

STONE FRUITS (Group 12)		
Apricot; Cherry, sweet; Cherry, tart; Nectarine; Peach; Plum; Plum, Chickasaw; Plum, Damson; Plum, Japanese; Plumcot; Prune (fresh).		
Disease Control	Application Rate	Product Instructions
Brown rot blossom blight Fruit rot <i>(Monilinia spp.)</i> Powdery mildew Rusty spot <i>(Podosphaera spp.)</i> <i>(Sphaerotheca pannosa)</i>	6.0 to 10 fl oz/acre (0.078 – 0.130 lb/acre fluopyram) (0.078 – 0.130 lb/acre tebuconazole)	Apply at the critical timings for disease control. Refer to University and/or extension guidelines for best application timings. Continue as needed on a 7- to 14-day interval. When disease pressure is severe, use the higher rates and/or shorter intervals.
Scab <i>(Cladosporium carpophilum)</i> Rust <i>(Tranzschelia discolor)</i>	8.0 to 10 fl oz/acre (0.104 – 0.130 lb/acre fluopyram) (0.104 – 0.130 lb/acre tebuconazole)	Apply at the critical timings for disease control. Refer to University and/or extension guidelines for best application timings. Continue as needed on a 7- to 14-day interval. When disease pressure is severe, use the higher rates and/or shorter intervals.

Restrictions:

- Maximum single application rate: 10 fl oz/acre of LUNA EXPERIENCE (0.130 lb/acre fluopyram and 0.130 lb/acre tebuconazole).
- Maximum annual application rate: 34 fl oz/acre of LUNA EXPERIENCE (0.444 lb/acre fluopyram and 0.444 lb/acre tebuconazole) per year.
- Maximum number of applications per year: 5 (at 6.0 fl oz/acre of LUNA EXPERIENCE)
- Minimum retreatment interval: 7 days
- Regardless of formulation or method of application, **DO NOT** apply more than 0.446 lbs Fluopyram or 1.35 lbs tebuconazole per acre per year, including soil and foliar uses.
- May be applied the day of harvest.
- To limit the potential for development of disease resistance to these fungicide classes, **DO NOT** make more than 2 sequential applications of LUNA EXPERIENCE or any Group 7 or Group 3 containing fungicide before rotating with a fungicide from a different Group.

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).

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