



# Luna® Flex Fungicide

## Group 7 / 3 Fungicide - Citrus

Luna® Flex Fungicide strategically counters diseases and helps reduce the severity of common problematic diseases like Scab, Melanose and Greasy Spot. The options labeled for use in a variety of crops allows for flexibility against secondary diseases like Fly Speck and Brown Rot. This makes Luna Flex a good solution for multi-crop farms to deliver high quality fruit that helps command extended performance.

### /// BENEFITS

- **Broad Spectrum Control**  
Labeled for key crops and diseases in the Eastern US markets
- **Great Curative Control**  
Enhanced curative properties to improve overall disease control
- **Long-Lasting Protection**  
Extended performance over the recommended spray interval



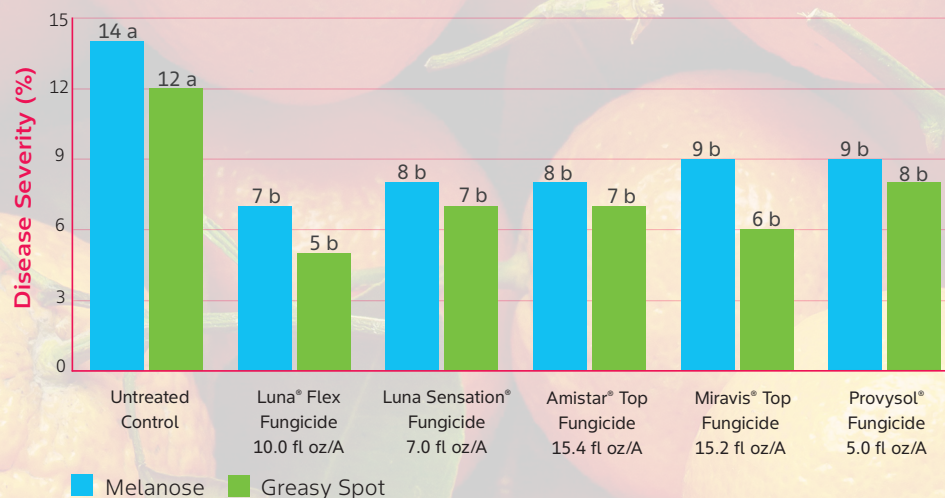
### /// LUNA® FLEX FUNGICIDE QUICK FACTS

- **Active Ingredient:** Fluopyram and Difenoconazole
- **FRAC:** Group 7 and 3 fungicide
- **Formulation Type:** Liquid, 375 SC (Soluble Concentrate)
- **Signal Word:** Caution
- **REI:** 12 hours
- **PHI:** 7 days
- **Use Rate:** 10.0 - 13.6 oz./A

| Key Citrus Diseases                                                                                                                                                                                                                                   | Additional Registered Crops                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• Alternaria Brown Spot</li><li>• Black Spot</li><li>• Diplodia Stem-End Rot</li><li>• Greasy Spot</li><li>• Melanose</li><li>• Phomopsis Stem-End Rot</li><li>• Post Bloom Fruit Drop</li><li>• Scab</li></ul> | <ul style="list-style-type: none"><li>• Apples</li><li>• Bulb Vegetables</li><li>• Bushberries</li><li>• Cucurbits</li><li>• Fruiting Vegetables</li><li>• Pome Fruits</li><li>• Stone Fruits</li><li>• Strawberries</li></ul> |

## Luna® Flex Fungicide Helps Protect Yield and Quality Potential in Citrus

Luna® Flex Fungicide reduced severity of Melanose and Greasy Spot diseases by 50% and 58% compared to untreated control, respectively. Percentage of fresh market fruit was significantly increased bringing greater returns per acre.



Trial conducted in Fort Pierce, FL in 2021 by an independent research firm. Established orchard (33-year-old Grapefruit). For head-to-head comparison fungicides were applied as a full season program with four repeated foliar applications. Follow the label for rates and timings for commercial applications. Applications were made on 6/12/2021 (App. A), 7/19/2021 (App. B), 8/9/2021 (App. C) and 9/15/2021 (App. D). Nonionic surfactant was used with all spray applications. Means are the average of 4 replications.

| Treatment                              | Fresh Market (Clean) | Fresh Market (<20%) | Juice (>20%) |
|----------------------------------------|----------------------|---------------------|--------------|
| % fruits based on Melanose severity    |                      |                     |              |
| Luna® Flex 10.0 fl oz/A (ABCD)         | 23 a                 | 67 a                | 10 b         |
| Luna Sensation® 7.0 fl oz/A (ABCD)     | 21 a                 | 64 a                | 16 b         |
| Amistar® Top 15.4 fl oz/A (ABCD)       | 22 a                 | 65 a                | 13 b         |
| Miravis® Top 15.2 fl oz/A (ABCD)       | 17 a                 | 64 a                | 19 b         |
| Provysol® 5.0 fl oz/A (ABCD)           | 18 a                 | 64 a                | 18 b         |
| Untreated                              | 2 b                  | 60 a                | 38 a         |
| % fruits based on Greasy Spot severity |                      |                     |              |
| Luna® Flex 10.0 fl oz/A (ABCD)         | 50 a                 | 24 a                | 27 b         |
| Luna Sensation® 7.0 fl oz/A (ABCD)     | 30 c                 | 31 a                | 38 ab        |
| Amistar® Top 15.4 fl oz/A (ABCD)       | 34 bc                | 32 a                | 34 ab        |
| Miravis® Top 15.2 fl oz/A (ABCD)       | 44 ab                | 24 a                | 31 b         |
| Provysol® 5.0 fl oz/A (ABCD)           | 36 abc               | 23 a                | 41 ab        |
| Untreated                              | 16 d                 | 33 a                | 51 a         |

**IMPORTANT:** This bulletin is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.

For more information, visit [www.CropScience.Bayer.us](http://www.CropScience.Bayer.us).

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Not all products are registered for use in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. Check with your local dealer or representative for the product registration status in your state. Bayer, Bayer Cross and Luna® Flex are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at [www.BayerCropScience.us](http://www.BayerCropScience.us). Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2025 Bayer Group. All rights reserved.

**Luna®  
FLEX**

