



Luna[®]

TRANQUILITY

Luna Tranquility[®] Fungicide

Group 7 | 9 Fungicide

/// INTRODUCTION TO LUNA TRANQUILITY[®]

Luna Tranquility[®] is a well-trusted, broad-spectrum solution from Bayer. Effective on a wide range of crops and working within plants through systemic movement, Luna Tranquility controls the most problematic diseases.

/// KEY CROPS	/// KEY DISEASES
<ul style="list-style-type: none">• Bulb crops• Bushberries• Caneberries• Pome fruit• Potatoes• Strawberries• Tomatoes	<ul style="list-style-type: none">• Alternaria• Black dot• Cladosporium• Early blight• Fruit rot• Gray mold• Leaf spot• Monilinia blight and mummy berry• Powdery mildew• Scab• Stemphylium leaf blight• Target spot• White mold

/// BENEFITS

- **Exceptional Efficacy** – Luna Tranquility programs help produce the highest yield by consistently providing control for labeled diseases equal or superior to all current leading fungicides.
- **Controls Most Resistant *Alternaria solani*** – Luna Tranquility maintains outstanding Early blight control where other products are failing due to resistance to carboxamide and/or strobilurin fungicides.

/// RESISTANCE MANAGEMENT

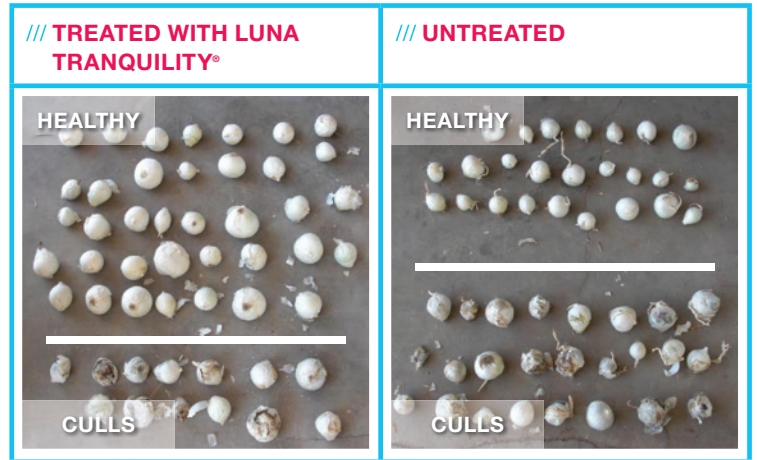
Luna Tranquility contributes to resistance management by containing two modes of action as well as offering an excellent rotational fit with other available fungicides.

/// QUICK FACTS

- **Active Ingredients:** Fluopyram and Pyrimethanil
- **FRAC:** Group 7 and 9 Fungicide
- **Signal Word:** Caution
- **REI:** 12 hours
- **Use Rate:** 8 to 27 fl. oz./A, depending on crop

/// HARVEST QUALITY AND STORABILITY

Cleaner, Healthier Fruit and Vegetables Going into Storage – Applications of Luna Tranquility® at standard mid-season timings will reduce disease long after harvest. Cleaner, healthier fruit going into storage can reduce losses later.



/// PROTECTION FROM KEY DISEASES



EARLY BLIGHT



WHITE MOLD



SCAB

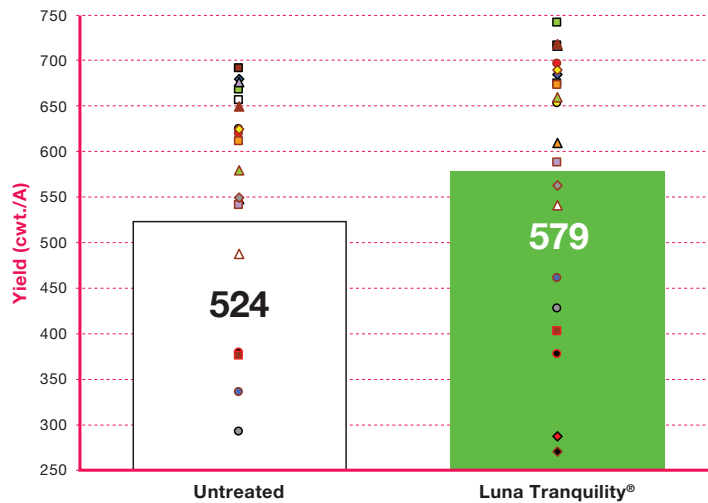
Luna Tranquility® vs. Untreated

Luna Tranquility increased yield on avg. **55 cwt./A** (21 trials).

Four-year Yield Comparison of Luna Tranquility vs. Untreated Controls (2012–2015)

- At a \$5.50 or \$10.00 contract (all of which occurred during the time frame of these studies), Luna Tranquility provided an ROI of \$302/A on the low end and \$550/A on the high end based on yield alone.

- This ROI does not include size and quality parameters which were also generally benefited by two Luna Tranquility applications.



□ Untreated Mean
■ Luna Tranquility® Mean

- Miller, 2015
- ◆ Wharton, 2015
- ▲ Vargas, 2015
- Miller, 2014
- ◆ Miller, 2014
- Miller, 2014
- ◆ Miller, 2014
- Miller, 2014
- ◆ Wharton, 2014
- ▲ Miller, 2013
- Miller, 2013
- Miller, 2013
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- ◆ Miller, 2012
- Wharton, 2012
- Wharton, 2012

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.

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For more information, visit www.LunaFungicides.com.

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