

# Lucento® Fungicide



## SUGAR BEETS - POWDERY MILDEW + CERCOSPORA

### **Best-in-class protection on key sugar beet diseases while preserving yield potential.**

Powered by a novel premix of active ingredients from FMC, Lucento® fungicide provides an exclusive combination of benefits for smart disease protection and high yielding performance against the toughest diseases in sugar beets. Under heavy pressure, field studies demonstrated that Lucento fungicide provided excellent control of powdery mildew and cercospora leaf spot. Lucento fungicide provides a plant health response and yield advantage over competitors. It can also be used to reduce the burden on other important fungicides as part of a resistance management plan.

#### QUICK FACTS:

- Field studies have shown Lucento fungicide outperforms competitors such as Priaxor® Xemium® fungicide on fields with heavy disease pressure.
- Only premix of a proven SDHI, bixafen, and FMC-patented flutriafol active ingredients.
- Highly systemic fungicide with preventative and curative control of cercospora leaf spot and powdery mildew.
- Both acropetal and translaminar movement improve coverage and disease control.
- Dual modes of action reduce risk of resistance.

Disease	Application
Powdery Mildew	Utilize Lucento® fungicide preventatively when conditions are favorable for disease growth. Always add a broad-spectrum protectant such as Koverall® fungicide to Lucento fungicide.
Cercospora Leaf Spot	Apply Lucento fungicide when disease appears or conditions are favorable for disease development. Repeat as necessary when conditions are right.

### Product Information:

**Active Ingredient:** Bixafen (succinate dehydrogenase inhibitors, FRAC Group 7), flutriafol (demethylation inhibitors, FRAC Group 3)

### Application Guidelines:

**Maximum rate/acre:** 5.5 fl. oz./A

**Retreatment interval:** 21 days

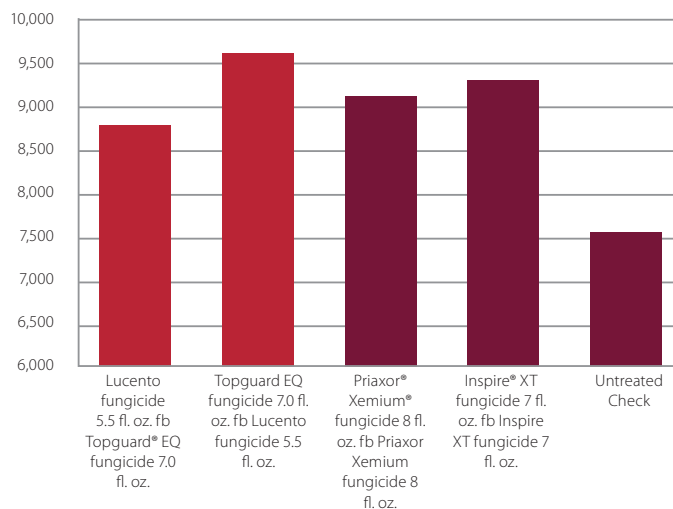
**Method:** Ground, air, chemigation

**Preharvest interval (PHI):** 21 days

**Maximum applications:** Two per crop year

**Restricted entry interval (REI):** 12 hours

### Amalgamated Sugar – Parma, ID Powdery Mildew – Sugar Beets – 2018



Lucento fungicide 5.5 fl. oz. fb Topguard EQ fungicide 7.0 fl. oz. 41 DAT



Inspire XT fungicide 7.0 fl. oz. fb Inspire XT fungicide 7.0 fl. oz. 41 DAT



Untreated Check

Always read and follow all label directions, precautions and restrictions for use. Some products may not be registered for sale or use in all states. Lucento® fungicide may not be registered for sale or use in all states. Contact your local FMC representative or retailer for details and availability in your state. FMC, the FMC logo, Lucento, Koverall and Topguard are trademarks of FMC Corporation or an affiliate. Inspire is a trademark of Syngenta Group Company. Priaxor and Xemium are trademarks of BASF. ©2019 FMC Corporation. All rights reserved. 18-FMC-2478 06/19



An Agricultural Sciences Company