

Tech Sheet

What is SOMex®?

CELL POWER® SOMex® 0-16-10 is a specialized foliar fertilizer that combines elemental sulfur with monopotassium phosphate. It is designed to provide essential nutrients—phosphorus, potassium, and sulfur—to crops that are deficient in these elements. Contains 16% phosphorus (P_2O_5), 10% potassium (K_2O), and 31% sulfur (S).



KEY BENEFITS:

- **Enhanced Fruit Size:** Promotes larger fruit development.
- **Improved Color Development:** Enhances the color of fruits and vegetables.
- **Increased Crop Quality:** Boosts overall quality and marketability of crops.
- **Higher Brix Levels:** Increases the sugar content in fruits, leading to better taste.
- **Efficient Nutrient Uptake:** Formulated for foliar application, ensuring maximum absorption of nutrients.
- **Balanced Nutrient Supply:** Provides essential phosphorus, potassium, and sulfur to support plant growth.

Rates and Timings:

Application Rate:

- Apply at a rate of 3-6 pints per acre

Timing:

- Early Season: Begin applications early in the growing season to support initial growth and development
- Repeat Applications: Reapply every 2-3 weeks as needed throughout the growing season
- Foliar Application: Ensure thorough coverage of the foliage for maximum nutrient uptake

This product is particularly beneficial for crops that require a boost in phosphorus, potassium, and sulfur to improve their growth and quality.



Please read and follow the specific application and usage guidelines on the label for best results.

Contact our team

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at omexusa@omex.com.

