



NUTRIENT MANAGEMENT ENHANCEMENT



OPTYSIL[®]

POTATO

Field crops face a range of growing conditions that can limit their growth and vitality. OPTYSIL[®] helps with overall health to allow the plant itself to better deal with biotic and abiotic stresses. Its scientific formulation provides plant-available silica to strengthen cell walls, improve growth, reduce vulnerability to temperature swings, and increase the resilience of the plant.

Unlike traditional sources of silica, OPTYSIL is easy to work with and tank mix friendly. It blends well with herbicides and fungicides, and is not prone to plugging irrigation systems. The low use rate makes it an affordable way to help stress-proof your crops.

BENEFITS

Grow

- Enhances phosphorus uptake and root growth.
- Increases photosynthesis.

Strengthen

- Strengthens cell walls and reduces lodging.

Protect

- A healthier plant is better suited to deal with fungal infections, borers, downy mildew, apple scab, and more.
- Increases tolerance to heat, cold, drought, and salinity.

FOLIAR APPLICATION

6.4 oz/A, 10 - 14 days prior to critical growth stages.

Multiple applications may be required. Consult your Crop Advisor for optimum timings and applications.

APPLICATION TYPE

- Foliar
- Aerial
- Dilute sprays
- Irrigation systems



EFFECTS ON YIELD OF POTATO

