

SYM/ADO

PRODUCT BENEFITS

Symvado® SC is a mycorrhizal inoculant liquid formulation powered by MycoApply® Arbuscular Mycorrhizal Fungi (AMF). Symvado SC is specifically formulated for in-furrow or 2x2 applications. Symvado SC extends the root absorption area by up to 50x for season-long access to nutrients and water.

Symvado SC increases nutrient access and optimizes fertilizer use efficiency

Corn plants treated with Symvado SC show improved nutrient uptake and reduced chlorosis for more efficiency.

OVERVIEW

- Novel concentrated liquid product designed for in-furrow and 2x2
- Compatible with starter fertilizers and pesticides
- · Low use rate
- Extends the root absorption area up to 50x
- Supports season-long access to nutrients and water



IINTREATER



SYMVADO

BIOSTIMULANT BENEFITS



EXTENDED ROOT AREA

Hyphae create a fungal network that extends root absorption area by up to 50x



NUTRIENT ABSORPTION

Hyphae increase access to water and nutrients, reaching micropores inaccessible by root hairs



WATER HOLDING CAPACITY

Glomalin produced by fungal network contribute to increased soil aggregation for improved water holding capacity



Symvado® SC Mycorrhizal Inoculant

How It Works

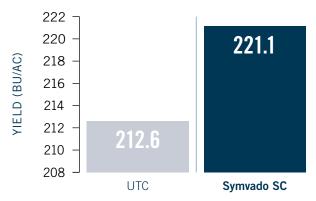
Symvado SC drives mycelial growth to extend the root zone up to 50x further.



Specifications

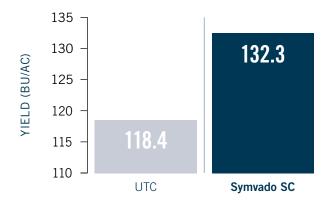
Symvado SC Increased Corn Yield by Average 8.5 bu/ac

Symvado SC was applied in-furrow with average yield increase across 6 sites in the Midwest.



Symvado SC Increased Corn in Drought by 13.9 bu/ac

In one trial under drought stress conditions, Symvado SC improved corn yield by 13.9 bu/ac. Symvado improves access to soil moisture through increased water uptake via the hyphae.



HOW TO USE	
Crop Type	Corn
Use Rate	Apply 2 fl oz/acre. See label for details or contact your crop advisor or Valent BioSciences for additional information.
Application Timing	In-Furrow, 2 x 2



