

Set_{fx}™ POTATO

Potato Specific Biostimulant by Agrovive

Agrovive's Set_{fx}™ is a microbial biostimulant specifically developed to enhance early rapid growth and increased yield of potatoes. The microbes in Set_{fx}™ produce beneficial growth promoting compounds that stimulate vigorous potato plant growth and development.



Set_{fx}™ in-furrow treated potato tubers on right.

Set_{fx}™ also promotes an increase in leaf surface area of the growing plant, which results in an overall increase in production of carbohydrates and starch. The enhanced movement of these compounds into the tubers results in higher yields and higher percentage of quality marketable potatoes.

Agrovive's Set_{fx}™ can be applied in-furrow or by foliar application, making it easy to apply and readily adaptable to most potato grower production methods.

Early rapid growth of potatoes using Set_{fx}™ can result a 2.5 ton per acre increase in salable potatoes per acre when treated in-furrow.

Replicated Research Trials with Setfx on Potatoes

Research Trials Findings:

Setfx™ has been extensively field studied in state of the art field research facilities. These replicate studies were done to understand the effects of Setfx™ under real-world growing conditions. The results from these studies demonstrate that Setfx™ is a viable product in the marketplace, and a true profit maker for potato growers.



Total marketable potato tuber yield increased up to 2.5 tons per acre.

Treatment	Yield in tons/acre			
	#1 Potatoes	Gain	Marketable Potatoes	Gain
Setfx™ in-furrow	19.2	2.4	20.3	2.5
Setfx™ foliar applied	18.7	1.9	19.3	1.5
Control	16.8		17.8	
p Value	<0.088		<0.035	

All yield increases had a confidence interval greater than 90% for Setfx™ applications.

Setfx™ contains all naturally derived microorganisms, and meets qualifications for use in organic potato production under USDA's National Organic Program (NOP). Application and certification for use by organic potato growers is forthcoming.

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