

THE TECHNOLOGY

Plant Health Care "Harp-N-Tek" is a proprietary technology platform for the production of certain Harpin Proteins that are formulated into products that contain no pathogens. The plants cannot tell the difference. When Harp-N-Tek seed treatments or foliar Plant Health Regulators are applied, the plants "panic" and turn on stress-defense and growth systems. Research, field trials, and producer experience show that the result is improved crop vigor, stamina, nutrient uptake, and reproductive growth.

Patents	US 5,708,139, US 5,850,015, US 6,235,974, US 7,132,525,
	US 6,277,814, US 5,977,060, US 6,262,018, US 6,228,644,
	US 6,172,184, US 6,333,302, US 6,596,509, US 7,041,876,
	US 7,109,397, US 6,858,707
Issued	Jan 13, 1998, Dec 15, 1998, May 22, 2001, Nov 7, 2006,
	Aug 21, 2001, Nov 2, 1999, Jul 17, 2001, May 8, 2001,
	Jan 9, 2001, Dec 25, 2001, Jul 22, 2003, May 9, 2006,
	Sep 19, 2006, Feb 22, 2005
Inventors	Steven Beer & Alan Collmer
Licensee	Plant Health Care, Inc.



THE PRODUCTS

MightyPlant

MightyPlant is a plant food product that uses Harp-N-Tek protein technology to produce an enhanced fertilizer. MightyPlant starts with the highest quality, water-soluble complete fertilizer components available, including a full compliment of the essential micronutrients plants need for a balanced diet. The fertilizer is produced by one of the leading manufacturers of professional grade, water soluble fertilizers used by commercial greenhouse and nursery growers around the world.











