Conventional & ProBio® Organic Seed Treatments Available For:

Arugula	Escarole	Onion	Shallots
Basil	Cilantro	Parsley	Spinach
Beet	Corn	Parsnip	Sugarbeet
Brassicas	Cucumber	Peas	Swiss chard
Carrot	Leek	Pepper	Tobacco
Celery	Lettuce	Radicchio	Tomato
Endive	Melons	Radish	Tomatillo

Germains Seed Technology is continually diversifying our portfolio of seed treatments for the crops listed above and others that are not yet advertised or soon to be released.

Custom Solutions

Germains R&D and Commercial Sales Teams collaborates with our customers to develop innovative value-added seed treatments that are solutions to real problems encountered by growers, seed dealers, and breeders. If you are experiencing seed-related challenges or have questions about our products and services, please speak with one of our representatives.



Contact Us!

Germains Seed Technology

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germains.com

germains seed technology

We Maximize Nature's Potential®

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North America Company Overview

Helping growers grow since 1871

germains seed technology

We Maximize Nature's Potential

About Our North America Operations



- Founded in Los Angeles, California in 1871, Germains Seed Technology is now owned by Associated British Foods (ABF plc). ABF is a diversified international food, ingredients & retail group with sales of $18.07 billion and 102,000 employees in 46 countries.
- Germains has three North America locations: Two facilities in Gilroy, California and one in Fargo, North Dakota.
- Germains facilities in Gilroy, California focus on conventional and organic treatments for vegetable seeds distributed throughout the United States, Canada, and Mexico. Our Fargo, North Dakota facility's primary focus is sugarbeet and field crops.
- Seeds processed by Germains Seed Technology are shipped to other regions such as Central America, South America, Asia, Japan, New Zealand, and Australia.
- In addition to vegetable seed processing, the Gilroy facility is home to two R&D facilities.
- Germains Seed Technology North America provides services to over 265 seed dealers and producers.

How We Work

Germains aims to lead the seed industry with a range of innovative seed enhancement technologies.

Innovation We continuously improve our products and services, processes and platforms by developing proprietary solutions and embracing new ways to solve challenges and improving our value to our customers.

Partnerships We are committed to building long-lasting, mutually beneficial customer relationships. We demonstrate the highest level of sincerity and transparency with our customers and partners.

Collaboration We communicate openly with each other while always respecting and understanding opposing viewpoints in an effort to challenge ourselves and to ultimately pursue enlightened knowledge and improved performance.

Accountability We live by the rules and hold ourselves accountable to deliver on our promises. We achieve operational excellence by striving to get it right the first time with no excuses.

Results We deliver valuable and sustainable results for long-term success. We earn our customers' trust by validating our performance claims while doing what we know to be ethically right – not just what is allowed.



Our Seed Technology Catagories

prime

Priming uses a range of processes to improve plant emergence.

Benefits include:

- Accelerates speed of emergence
- Improves crop uniformity to optimize harvest efficiency
- Increases vigor for fast and strong plant development
- Breaks photo and thermo dormancy in a variety of species
- Increases yield potential

pellet

Pelleting is the process of applying coating around the seed.

Benefits include:

- Increases size of smaller seeds for precision planting
- Produces smoother, rounder seeds designed to flow through various planters
- Regulates water uptake, allowing oxygen to reach the seed
- Protects seed from phytotoxicity when used in conjunction with pesticides

filmcoat

Filmcoating is the process of applying agrochemical treatments or coloring, either directly to the seed or pellet.

Benefits include:

- Acts as a carrier of fungicides, insecticides and other additives
- Reduces chemical spraying in the field, providing environmental, operational and economic advantages
- Protects the seed when planted and seedlings upon emergence
- Color makes seed easier to identify in the field
- Reduces dust-off

health

Seed health technologies offer a range of benefits that ensure the maximum potential of a plant's growth, including disease-free seeds with the opportunity of increased nutrient uptake.

Benefits include:

- Eradicates a range of seed-borne pathogens
- Ensures clean, healthy seed
- Increases nutrient uptake
- Improves vigor and root mass

polymer

Our high-quality polymers deliver high-performance solutions that are customized to meet our customers' needs.

Benefits include:

- Provides precise and even distribution of agrochemical treatments
- Allows customers to apply treatments at their own location
- Acts as a strong binding agent
- Improves product identification
- Reduces dust exposure