Committed to Excellence from the field to the table

We are committed to helping growers get the most from their crops, both now and for generations to come. Partnering with our customers every step of the way, we offer advanced, innovative solutions that provide growers with the tools they need in the field to ultimately put the food on the table. After all, our job is about helping customers deliver high-quality, nutritious vegetables to the market. We leverage our rich history in the industry, strong presence in the market and significant investment in the future of agriculture to help you do just that.

Partnering for Success

Our roots in the vegetable industry run deep, tracing back to 1876 with the establishment of ROGERS® brand seed. For more than 130 years, we have worked boot-to-boot with our vegetable customers to provide a truly cutting edge, individualized approach to solution building. Our integrated portfolio of seed, traits, seed care and crop protection products support your crop at each stage of development, from seed to harvest, and each stage of the market, from packer to plate.

Addressing Whole-farm Challenges

We understand that your challenges extend far beyond the field, and collaborate with industry partners to provide whole-farm service and support. Through programs like AgriEdge Excelsior®, we provide growers with record-keeping tools designed to improve business practices and assist them in meeting supply chain requirements and satisfying consumer preferences. As an active member of Field to Market®, the alliance for sustainable agriculture, we collaborate with fellow industry leaders to address the challenge of putting enough food on the table to meet the needs of our rapidly growing population—both today and well into the future.

Supporting the Industry

Our commitment to customer satisfaction extends beyond solutions and service and support—it’s an investment in the future success of the industry as well. We are proud to work closely with industry organizations, such as the American Seed Trade Association (ASTA), California Association of Pest Control Advisers (CAPCA), Produce for Better Health, Produce Marketing Association and United Fresh Produce Association, as an advocate for sustainable vegetable production and consumption.

Innovating for the Future

Backed by global resources and a daily investment of more than $3.9 million in research and development, we bring to market innovative, integrated solutions that help ensure your high-value vegetable crops reach their full genetic potential. Our state-of-the-art research facilities located across the U.S. are incubators for innovation in the field and in the marketplace, helping to ensure that we’re providing growers with the tools they need to put food on the table.

Naples Research Station
This station lies just south of the frost line in Florida, allowing two generations per year of most crops. It includes more than 100 open-field acres and contains more than 60,000 square feet of greenhouse space, as well as controlled growth environments and laboratories.

Pasco Seed Processing Facility
This 40-acre, 200,000 square foot state-of-the-art facility processes both large-seeded and small-seeded vegetables. It houses a unique, two-pass drying system that most closely resembles natural drying in the field. Seed is stored within optimal parameters of temperature and humidity, ensuring a consistent supply of high-quality seed.

Woodland Research Station
Undergoing a major expansion to enhance R&D and seed production capabilities, this station serves as a hub for cereal, corn, cucurbit and fruiting vegetable research in the California Central Valley.

Vero Beach Research Center
This industry-leading facility combines the latest technologies with practical, hands-on field testing. The 12-month growing season allows scientists to generate multiple seasons of field data per year.

Syngenta Seed Processing Facilities
Supporting the Industry

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Featured Varieties

**ROMAINE**

Abilene
Abilene is a perfect fit for coastal California's spring, summer and fall harvest periods due to its excellent performance and disease package, including downy mildew and TBSV tolerance and tipburn tolerance.

**Duquesne**
Duquesne is a perfect fit for coastal California's spring, summer and fall harvest periods due to its excellent performance and disease package, including downy mildew and TBSV tolerance as well as tip burn tolerance.

**ProGreen 76**
An excellent non-bolting, non-suckering and non-heading batavia, ProGreen 76 has excellent dark color, weight and texture. ProGreen 76 offers strong potential in the whole leaf market.

**MIXED LETTUCE**

**Lucan**
Lucan is a very large-framed, butterhead-type lettuce that carries excellent weight. It is slow bolting with strong resistance to tip burn, bremia and nasonovia.

**ICEBERG**

**Inferno**
As a small-framed, open-habit, perfectly upright variety, Inferno's strength is primarily for cartons. With good bolting resistance and tip burn tolerance, Inferno has growing versatility from the desert to the coast.

**Stage Coach**
Stage Coach is a perfect fit for coastal California's spring and early summer production due to its excellent head quality, dual usage purpose, yields and tip burn tolerance.

**Quest**
Quest is a high-yielding iceberg developed for summer production in coastal California and fits in the winter production for the desert. It offers excellent head protection and is a dual-purpose variety that lends itself well to cartons or processing.

**CELERY**

**Mission**
Mission is a versatile celery variety that can be grown year-round and is the standard for bolting resistance. It is a compact plant with excellent girth, a uniform leaf and top appearance and beautiful dark green color.

**Sonora**
Ideal for summer and fall harvest, Sonora is a compact plant with smooth petals that grow from a dark green stalk and has good bolting resistance.

**Conquistador**
Versatile enough to be grown year-round, Conquistador also boasts a high level of bolting resistance. It has become the variety of choice for winter-spring harvest periods in California and Arizona.

**TECHNICAL DATA**

**Leaf color**
- Medium-dark green
- Medium green
- Medium-dark green
- Dark-very dark green
- Medium green
- Medium green
- Medium green
- Medium green
- Medium green
- Medium dark green

**Approximate maturity**
- Medium
- Medium-late
- Medium
- Very early
- Medium
- Medium
- Medium-late
- Medium
- Medium-late
- Medium-late

**Disease resistance**
- HR:
- Bl: 1-16, 18-20
- 21
- 22-24
- 27-29
- 27-28
- 30-31
- 30-32
- 30-32
- 30-32
- 30-32

**Recommended harvest**
- Year-round
- Year-round
- Year-round
- Year-round
- Summer / Fall
- Summer / Fall
- Summer / Fall
- Summer / Fall
- Summer / Fall
- Summer / Fall

**Disease resistance**
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
- IR: Foa
Proven Performers

Technical data: leafy

<table>
<thead>
<tr>
<th>Varieties</th>
<th>Product type</th>
<th>Leaf color</th>
<th>Approximate maturity</th>
<th>Disease resistance</th>
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<tbody>
<tr>
<td>PROVEN PERFORMERS</td>
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<tr>
<td>Big Thunder Romaine</td>
<td>Romaine</td>
<td>Medium-dark green</td>
<td>Medium-late</td>
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<tr>
<td>Del Sol Romaine</td>
<td>Romaine</td>
<td>Light-medium green</td>
<td>Medium</td>
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<tr>
<td>Duquesne Romaine</td>
<td>Romaine</td>
<td>Medium green</td>
<td>Medium</td>
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<tr>
<td>Green Thunder Romaine</td>
<td>Romaine</td>
<td>Dark green</td>
<td>Medium</td>
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<td>infographic</td>
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<tr>
<td>Foliar Wilt</td>
<td>Fusarium oxysporum f. sp. lactucae</td>
<td>Medium</td>
<td>HR: Bl: 1-16, 18-20, 22-24, 27-28 and 30-31, TBSV</td>
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<tr>
<td>Fusarium yellows and wilt</td>
<td>Fusarium oxysporum f. sp. alii</td>
<td>Medium</td>
<td>HR: Bl: 1-16, 18-20, 22-24, 27-28 and 30-31, TBSV</td>
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<td>Lettuce mosaic (Lettuce mosaic virus)</td>
<td>LMV</td>
<td>Medium</td>
<td>HR: Bl: 1-16, 18-20, 22-24, 27-28 and 30-31, TBSV</td>
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<td>Lettuce leaf aphid (Aphis glycines)</td>
<td>NR</td>
<td>Medium</td>
<td>HR: Bl: 1-16, 18-20, 22-24, 27-28 and 30-31, TBSV</td>
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<tr>
<td>Lettuce die-back (Tomato bushy stunt virus)</td>
<td>TBSV</td>
<td>Medium</td>
<td>HR: Bl: 1-16, 18-20, 22-24, 27-28 and 30-31, TBSV</td>
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Varieties of Interest

Technical data

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<tr>
<th>Varieties</th>
<th>Product type</th>
<th>Leaf color</th>
<th>Approximate maturity</th>
<th>Disease resistance</th>
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<tr>
<td>LEAFY</td>
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<tr>
<td>ProGreen 76 Batavia</td>
<td>Batavia</td>
<td>Medium-dark green</td>
<td>Medium-late</td>
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<tr>
<td>Green Star Batavia</td>
<td>Batavia</td>
<td>Dark green</td>
<td>Medium</td>
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<td>Lucian Lettuce, Butterhead</td>
<td>Batavia</td>
<td>Medium green</td>
<td>Early-medium</td>
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<td>CURLY ENDIVE</td>
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<tr>
<td>Allie Curly Endive</td>
<td>Curly Endive</td>
<td>Dark green</td>
<td>Medium-late</td>
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<tr>
<td>Brillantes Curly Endive</td>
<td>Curly Endive</td>
<td>Bright green</td>
<td>Medium</td>
<td></td>
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<tr>
<td>Forbes Curly Endive</td>
<td>Curly Endive</td>
<td>Bright green</td>
<td>Medium-late</td>
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</table>

Disease abbreviation key

BI: B. lactucae (Bremia lactucae)
Fusarium yellows and wilt (Fusarium oxysporum f. sp. alii)
Fusarium wilt (Fusarium oxysporum f. sp. alii)
Foliar Wilt (Fusarium oxysporum f. sp. lactucae)
Foliar Wilt (Fusarium oxysporum f. sp. lactucae)

In cases where specific races or strains are not noted, the variety is resistant to some, but not necessarily all known races or strains of the pathogen. For complete disease resistance information, please visit www.vegetables.syngenta-us.com.

* Field analysis only

NOTE: Suggested planting dates are estimates only; best planting dates will vary from year to year based on weather and other factors. All information presented herein is based on field and laboratory observation. Actual crop yield, quality and size can be affected by environmental conditions, farming practices and other factors beyond our control. NO WARRANTY is made for crop yield or quality.

Integrated Solutions

We are committed to helping our customers increase productivity in a sustainable way while improving farm profitability, offering advanced, innovative solutions that combine the broadest vegetable technology offerings in crop protection, seed care, seeds and traits.

START Strong

**INSECTICIDES**

- Leafminer
- Leps
- Aphids / Whitefly

**SOIL FUNGICIDE**

- Actigard
- Drivere
- Revus

**SOIL INSECTICIDE**

- Actigard

**FUNGICIDE**

- (Downy Mildew)
- (Leaf Drop)

**SEED CARE**

- Seed cutting and treating
- At planting
- At thinning
- Weekly sprays
- Quality preservation

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**FINISH Strong**
Product performance assumes disease presence.
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Agri-Mek SC and Proclaim are Restricted Use Pesticides.
Actara, Agri-Mek SC, Durivo and Proclaim are highly toxic to bees exposed to direct treatment on blooming crops and weeds. Do not apply these products or allow them to drift onto blooming plants while bees are foraging adjacent to the treatment area.
FarMore Technology is an on-seed application of separately registered seed protection products and proprietary application technologies. FarMore FH400 Leafy contains Cruiser 70WS Insecticide and three fungicides: Apron XL, Maxim 4FS and Dynasty.
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