Full Count®
Plant program

2023 Guide

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With over 1 billion transplants sold & counting, the numbers speak for themselves!

Longevity: You can place your trust in Full Count because we've been delivering quality for growers across the US for over 16 years

Syngenta genetics: now on more than half of the U.S. watermelon acreage

Experienced, dedicated customer service: over 100 years experience

Variety choice: With nine market-leading varieties and a range of innovative new varieties, Syngenta genetics are grown in nearly half of the watermelon acreage in the United States

Technology-based: multiple U.S. patents, dedicated research and development teams, Super-Pollenizer™ technology, Full Count® Duals and Deuces companion transplant programs

Full Count®
Plant program

Choice, Flexibility, Simplicity

FULL COUNT 2023

Our program has changed for 2023. SP-7 is our latest development in non-harvestable pollenizers with demand increasing yearly, we are also offering Blended Pollenizers. We still have competitive value pricing across the Full Count product range and can supply you with the basic seedless transplant to a Full Count companion transplant like Fascination/SP-7 Deuces.

The Full Count 2023 product range includes:

- BASIC SEEDLESS TRANSPLANT: We supply you with a Syngenta seedless watermelon variety transplant.
- POLLENIZER TRANSPLANTS: We offer three different types of pollenizers which include seeded Allsweet types, non-harvestable types (SP-7), and blended pollenizers.
- SP BUNDLE AT A 3 TO 1 RATIO: This is a traditional plant bundle but with a non-harvestable pollenizer. Non-harvestable pollenizers from Syngenta are designed to be non-competitive with a maximum amount of pollen available. A standard 3:1 SP bundle will accommodate traditional transplant operations, and provide initial access to a Super Pollenizer™ from Syngenta.
- FULL COUNT DUALS: Approximately one third of the cells in the transplant tray will have both a seedless watermelon transplant and a pollenizer. This is a Full Count companion transplant, which offers a choice of three ratio set options between an Allsweet variety and a Super Pollenizer™. Full Count Duals provide a diverse pollen source to help mitigate risk, as well as increasing transplant efficiency and reducing transplant labor costs.
- FULL COUNT SP DEUCES: The ultimate Full Count companion transplant! Approximately one third of the cells in the transplant tray will have both a seedless watermelon transplant and a SP pollenizer. Super Pollenizers are non-competitive and provide maximum amounts of pollen during the season. Full Count SP Deuces help to maximize productivity. Full Count companion transplants increase transplant efficiency and reduce transplant labor cost.

Value pricing:

The Full Count offering is modestly priced with basic seedless transplants at a competitive grower price with a minimal grower price increase per product offerings listed above as you move from creating your own plant bundle to the Full Count SP Deuces offering. We feel that there are several advantages of Full Count Duals and Full Count SP Deuces that provide additional value to our customers. **If these are not yet part of your planting program, you need to talk to your Full Count transplant representative and compare the different scenarios through the Full Count Product Selection Worksheet and the Full Count Pricing Calculator as soon as possible!**

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Increase your productivity potential with

Full Count Deuces companion transplants

FEATURES

- Comes pre-set with a 3:1 seedless to Super Pollenizer ratio
- Plugs are easy to order and easy to use; simply load the plugs, pull and transplant
- Re-plant guesswork is eliminated; only order the quantity needed and re-plant
- Available with select Syngenta seedless watermelon varieties

BENEFITS

- Increases transplant efficiency as pollenizer and seedless ratios are pre-set making transplanting quick and efficient with no mix-ups
- Savings of up to 35 percent in transplant labor costs by requiring fewer field employees*
- Increases productivity as transplant crews can cover more acreage faster, because fewer plugs are pulled

Transplant labor savings as high as 35 percent!*

SP-7

* Based on studies conducted by Syngenta in AZ/CA 2008-2010.

Diversify your pollen source with

Full Count Duals companion transplants

FEATURES

- Comes pre-set with a 3:1 seedless variety to pollenizer variety ratio; half of the pollenizers are a seeded watermelon variety and half are a Super Pollenizer variety
- Plugs are easy-to-order and easy-to-use; simply pull and transplant
- Re-plant guesswork is eliminated; order the quantity needed and re-plant
- Available with select Syngenta seedless watermelon varieties

BENEFITS

- Delivery of dual pollen source with two different pollenizers without hassle at transplanting
- Pre-set seedless/pollenizer variety ratio makes transplanting quick and efficient with fewer or no mix-ups
- Savings of up to 35 percent in transplant labor costs by requiring fewer field employees*
- Helps increase productivity as transplant crews can cover more acreage faster

Full Count Duals plant

SP-7

Estrella

* Based on studies conducted by Syngenta in AZ/CA 2008-2010.

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Syngenta Variety

Watermelon comparison

VARIETY	VARIETY CHARACTERISTICS					
	Rind Pattern	Days to Maturity	Comparative Maturity	Fruit Shape	Plant Vigor	Fruit Weight Range (lbs)
SWEET DAWN	Classic rind type	74	Early	Blocky	Low	16 - 20
MELODY	Rich, dark rind	79	Early	Round	Medium	14 - 16
NEW VALOR	Rich, classic rind	79	Early	Blocky	High	14 - 17
NEW VIRTUE	Dark, classic rind type	80	Early	Oval	Medium	15-19
EXCURSION	Classic rind type	81	Early-Mid	Blocky	High	17 - 22
FASCINATION	Rich, dark rind	83	Early-Mid	Blocky	Medium	15 - 20
POWERHOUSE	Rich, dark rind	86	Early-Mid	Blocky	High	14 - 18
CAPTIVATION	Rich, dark rind	89	Early-Mid	Blocky	Medium	13 - 17
SUMMERLICOUS	Rich, dark rind	89	Full Season	Blocky	High	14 - 18
EXCLAMATION	Rich, dark rind	90	Full Season	Blocky	Very High	17 - 21

FRUIT SIZE RANGE			INTERMEDIATE DISEASE RESISTANCE		KEY FEATURES
36-count	45-count	60-count	Fusarium Wilt race 1	Anthracnose race 1	
30-40%	40-50%	20-30%	Yes	Yes	Early maturity! Large fruit size. Reduced incidence of hollow heart. Adapted well to the Eastern U.S.
5-15%	65-75%	15-25%	No	Yes	Early Maturity! Improved fruit set under cool conditions.
5-15%	65-75%	10-15%	Yes	Yes	Firm flesh with excellent color. Performs well under cool weather conditions.
50-60%	25-35%	5-15%	Yes	Yes	Performs well in early, cool conditions. Good fruit shape uniformity & bright, red flesh. Produces mostly 36-count fruit with some 45-counts in later cuts.
50-60%	30-40%	5-15%	Yes	Yes	Large fruit size—mostly 36-count fruit
20-30%	45-55%	20-30%	Yes	Yes	Industry leader. Exceptional fruit quality. Blend of 45- and 36-count fruit.
15-25%	65-75%	10-15%	Yes	Yes	Can develop brix early, allowing for early harvest if needed. Mostly medium fruit size. Excellent field holding ability.
15-25%	60-70%	10-20%	Yes	Yes	Medium fruit size. Uniform fruit shape and size. Complements Fascination.
10-20%	65-75%	10-20%	Yes	Yes	Similar fruit size to Captivation. IR to Powdery Mildew. Excellent field holding ability. High yield potential.
45-55%	35-45%	5-15%	Yes	Yes	Large fruit size. Firm flesh. Excellent field holding ability. Strong vine vigor.

Fon: 1 Fusarium wilt caused by *Fusarium oxysporum* f. sp. *niveum*

Co:1 Anthracnose caused by *Colletotrichum orbiculare*

Orange shading signifies that the variety is a key variety for specific characteristic shaded.

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.SyngentaUS.com/vegetables

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New Syngenta Watermelon Variety Sales **Will Benefit Veterans' Organizations**

For every new **Valor** and **Virtue** plant sold through the Syngenta Full Count® Plant Program for the 2023 season, a portion of the proceeds will be donated to American veterans' organizations through the National Watermelon Association (NWA).

*For complete disease resistance information, please visit www.SyngentaUS.com/vegetables.

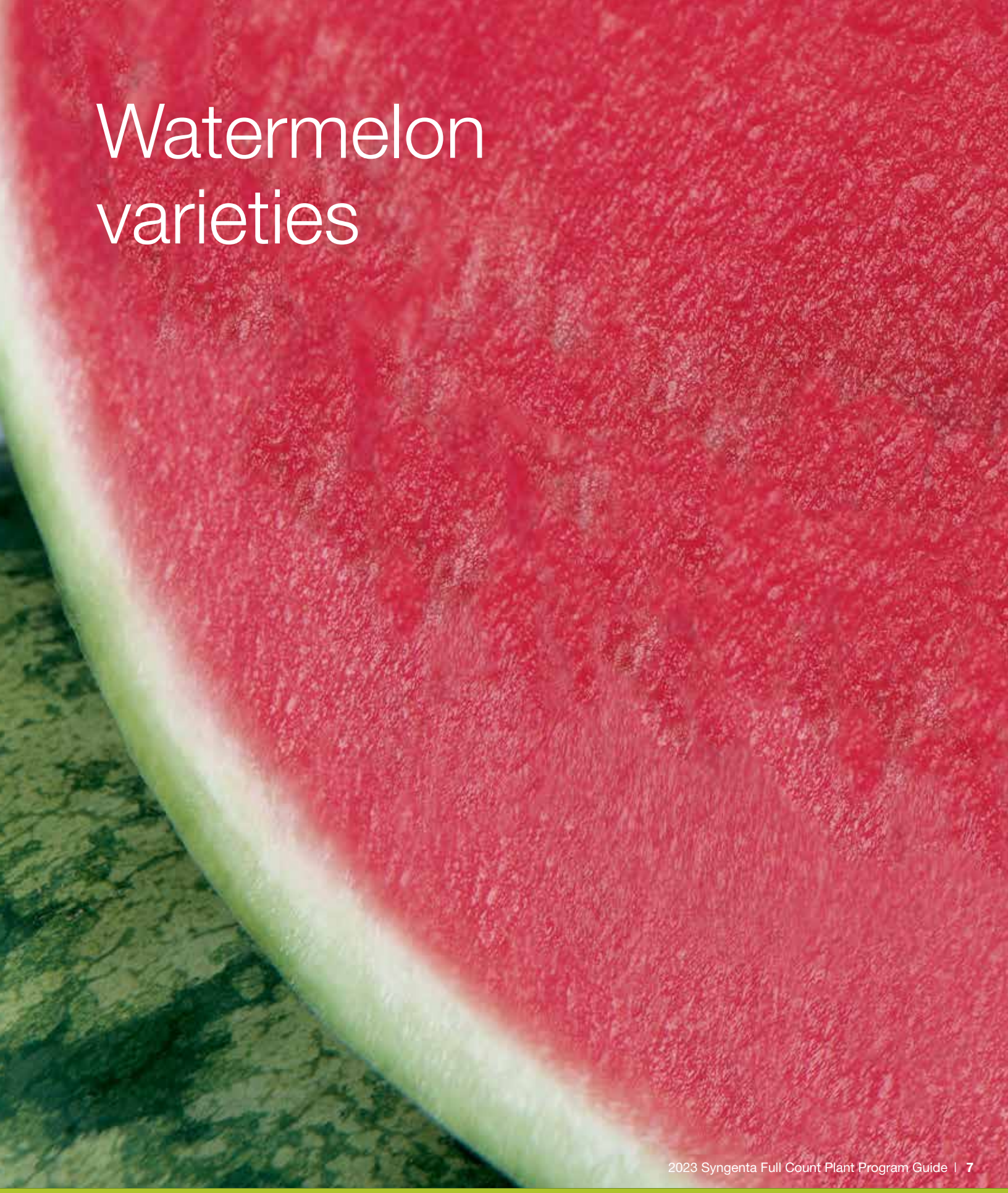
For more information, contact your Authorized Full Count Dealer.

Full Count® Plant program

Learn More About the Initiative

SCAN ME

Watermelon varieties



Valor NEW

Higher fruit sets

FIELD/GROWER FEATURES

- Rind appearance is very attractive with a pixelated type appearance
- Early maturity with firm flesh
- Produces mostly 36 and 45 count fruit
- Higher fruit sets

BUYER/CONSUMER TRAITS

- Intermediate resistance to Fusarium Wilt race 1 and Anthracnose race 1
- Ideal for retail either whole or fresh-cut
- Attractive appearance and excellent watermelon flavor for great consumer appeal

TECHNICAL DATA	
Approx. days to maturity	79
Fruit shape	Blocky
Fruit weight (lbs)	14 - 17
Rind pattern	Medium-dark green with pixelated, dark green stripes
Flesh description	Deep red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

Ideal for retail either whole or fresh-cut

Virtue NEW

Robust disease package

FIELD/GROWER FEATURES

- Robust disease package (IR: FON1, AR1; PM)
- Earliness
- Higher fruit set per plant
- Bright internal flesh color with firmer flesh
- Good internal quality
- Durable rind

BUYER/CONSUMER TRAITS

- Early market access with quality; reduced risk of crop loss due to powdery mildew
- Visual appeal & fresh cut quality
- Reliability & quality to consumer encouraging repeat business

TECHNICAL DATA	
Approx. days to maturity	80
Fruit shape	Blocky
Fruit weight (lbs)	16 - 20
Rind pattern	Light green with hazy, broad, medium-dark green stripes
Flesh description	Bright red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1 / Px 1

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Sweet Dawn

A new standard in quality

FIELD/GROWER FEATURES

- Early maturity, similar to Melody maturity
- Dark red, firm flesh and very smooth skin
- Large fruit size early, with mostly 45- and 36-count fruit and a few 60-count fruit
- Intermediate resistance to Fusarium wilt race 1 and Anthracnose race 1
- Has shown less hollow heart than traditional varieties in early season production areas
- Under conditions favorable to water ring has shown minimal issues as compared to standard varieties

BUYER/CONSUMER TRAITS

- First-to-market advantages
- Attractive appearance and great watermelon flavor for high market demand
- Ideal for early season plantings in the eastern U.S.

TECHNICAL DATA	
Approx. days to maturity	74
Fruit shape	Blocky
Fruit weight (lbs)	16 - 20
Rind pattern	Light green, very smooth skin with hazy, broad, medium-dark green stripes
Flesh description	Dark red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

Early with exceptionally sweet flavor

Melody

Hit the early market window

FIELD/GROWER FEATURES

- First-to-market advantage: five to seven days earlier than Tri-X 313
- Heavy, concentrated set of 14 to 16 pound fruit
- Intermediate resistance to Anthracnose
- Exceptional yield potential in early season fields
- 45- to 60-count fruit

BUYER/CONSUMER TRAITS

- Richer rind pattern than standard seedless varieties for an appealing appearance
- Uniform fruit with attractive flesh
- Brilliant, sweet red flesh

TECHNICAL DATA	
Approx. days to maturity	79
Fruit shape	Globe
Fruit weight (lbs)	14 - 16
Rind pattern	Medium green with deep green stripes
Flesh description	Dark red flesh
Disease resistance	**IR:** Co: 1

A sweet option for early market returns!

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Excursion

For the early market

FIELD/GROWER FEATURES

- Large fruit size potential with 50 percent or more 36-count fruit
- Excels in early to main season plantings where large fruit size is desired to meet market demands
- Matures up to seven days earlier than the current “standard” to hit early markets
- Large, oval-shaped fruit with classic Crimson stripe appearance
- Strong and vigorous plant for better performance under stressful conditions
- Improved disease resistance with intermediate resistance to Fusarium wilt race 1 and Anthracnose race 1
- In the field has shown stronger Fusarium tolerance than comparable varieties

TECHNICAL DATA	
Approx. days to maturity	81
Fruit shape	Blocky
Fruit weight (lbs)	17 - 22
Rind pattern	Light green with hazy, broad, medium-dark green stripes
Flesh description	Deep red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

BUYER/CONSUMER TRAITS

- Improved flesh quality over standard varieties in this segment
- Under conditions favorable to water ring, this variety has shown minimal issues as compared to standard varieties

High yield potential with all-time classic appearance

Fascination

The industry leader

FIELD/GROWER FEATURES

- Attractive red, firm flesh
- Very small “pips” and great watermelon flavor for retail markets
- Improved disease resistance with intermediate resistance to Fusarium wilt race 1 and Anthracnose race 1
- Uniform 45- and 36-count blocky fruit
- Excellent yield potential
- Maturity is usually two to three days earlier than mid-season varieties

TECHNICAL DATA	
Approx. days to maturity	83
Fruit shape	Blocky
Fruit weight (lbs)	15 - 20
Rind pattern	Very deep, rich green skin with a medium Crimson Sweet stripe
Flesh description	Dark red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

BUYER/CONSUMER TRAITS

- Ideal for fresh-cut
- Ships and holds well
- Superior eye appeal; glossy, rich rind color

Combine with Syngenta Super Pollenizer for the best bundle in the industry!

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Powerhouse

Fruitful 45-Count

Improved 45 type!

FIELD/GROWER FEATURES

- High percentage of 45-count fruit
- Can develop sugars early in the flesh potentially allowing for an early harvest
- Thicker rind for improved shipping
- Improved fruit holding ability in the field
- Firm flesh, nice internal color
- Potential for high yields
- Improved vine vigor when compared to other varieties
- Uniform blocky fruit size and shape
- Broadly adapted

BUYER/CONSUMER TRAITS

- Full flavor
- Preferred fruit size
- Early market advantage
- Ideal for East and West, USA

TECHNICAL DATA	
Approx. days to maturity	86
Fruit shape	Blocky
Fruit weight (lbs)	14 - 18
Rind pattern	Deep green skin color with a Crimson Sweet stripe
Flesh description	Red, firm flesh, good field holding
Disease resistance	**IR:** Co: 1 / Fon: 1

Captivation

A fascinating 45-count melon

FIELD/GROWER FEATURES

- Mostly 45-count fruit for whole fruit markets
- Uniform, consistent fruit size and shape provides a high quality product
- Strong disease resistance and plant growth habit for less than ideal field conditions
- Improved fruit set for high yield potential
- Maturity 4 to 5 days later than Fascination

BUYER/CONSUMER TRAITS

- Firm flesh for delivering a higher quality fruit to the market
- Attractive red flesh for repeat sales

TECHNICAL DATA	
Approx. days to maturity	89
Fruit shape	Blocky
Fruit weight (lbs)	13 - 17
Rind pattern	Deep green skin color with a Crimson Sweet type skin
Flesh description	Red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

Uniform size in a 45!

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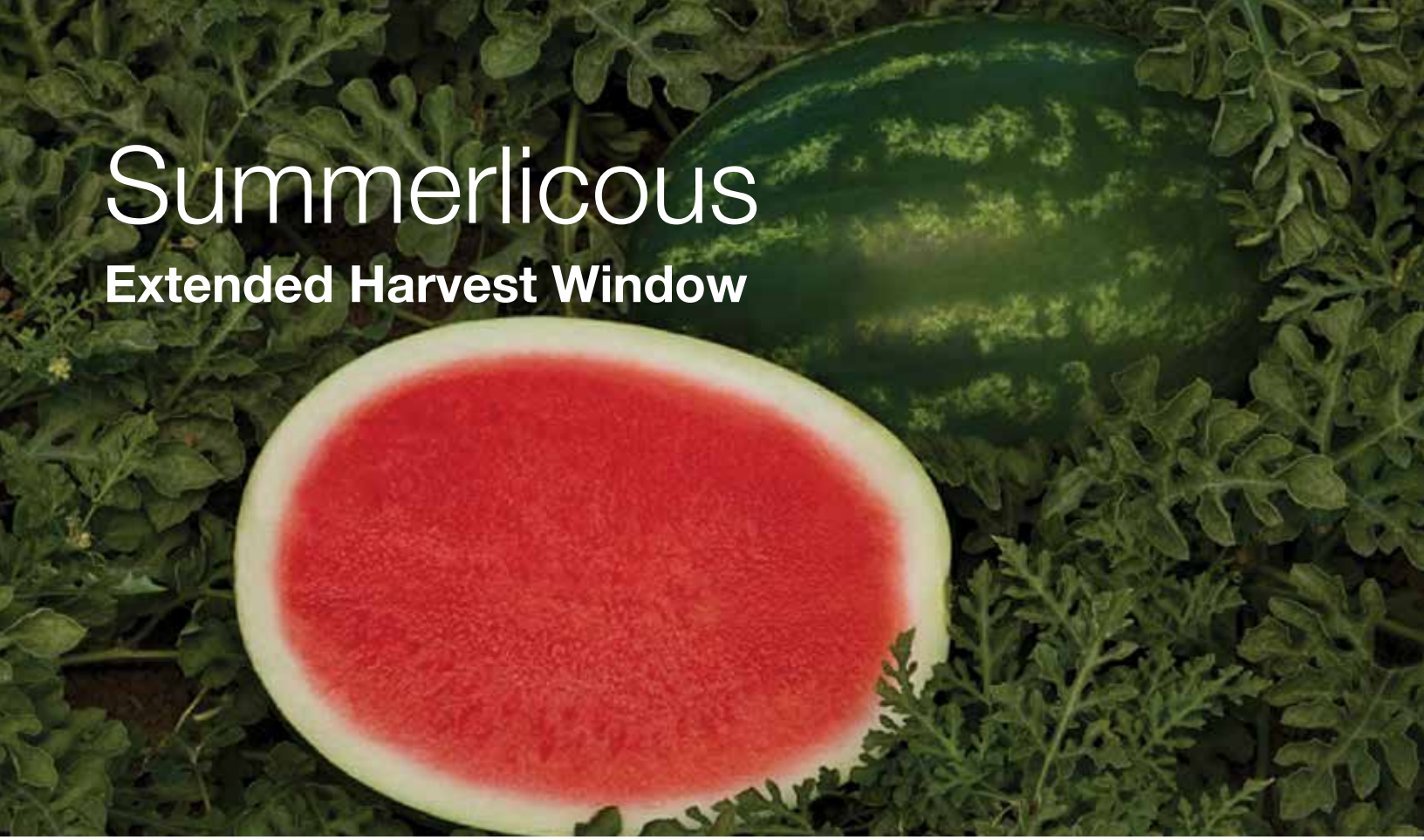

Summerlicous

Extended Harvest Window

FIELD/GROWER FEATURES

- High percentage of 36 and 45-count fruit
- Improved fruit holding ability in the field
- Firm flesh, nice internal color
- Potential for high yields
- Uniform blocky fruit size and shape
- Broadly adapted
- Uniform blocky fruit size and shape

BUYER/CONSUMER TRAITS

- Full flavor
- Ideal for East and West, USA

TECHNICAL DATA	
Approx. days to maturity	89
Fruit shape	Blocky
Fruit weight (lbs)	14 - 18
Rind pattern	Deep green skin color with a Crimson Sweet stripe
Flesh description	Red, firm flesh, good field holding
Disease resistance	**IR:** Co: 1 / Fon: 1 / Px: 1

Improved Field Holding!

Exclamation

The full season choice

FIELD/GROWER FEATURES

- Larger fruit size: mostly 36- and 45-count fruit
- Full season maturity, later than Fascination by 5 to 7 days
- Strong disease package helps to protect your field investment
- Fruit has shown good field holding ability, allowing for more flexible harvest schedule
- Attractive, very firm red flesh with small-medium pips
- Performs well under warm-to-hot growing conditions
- Uniform fruit size; blocky fruit shape
- Good fruit set for high yield potential
- Tends to have strong vine vigor

TECHNICAL DATA	
Approx. days to maturity	90
Fruit shape	Blocky
Fruit weight (lbs)	17 - 21
Rind pattern	Deep green skin color with a Crimson Sweet stripe
Flesh description	Red, firm flesh
Disease resistance	**IR:** Co: 1 / Fon: 1

BUYER/CONSUMER TRAITS

- Rich Crimson Sweet rind pattern that buyers prefer
- Crisp, sweet, red flesh with small pips
- Firm flesh makes this an excellent choice for fresh cut

A reliable, full-season variety!

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Sugar Fresh

Consistent, traditional seedless

FIELD/GROWER FEATURES

- Large fruit size
- Medium to dark red flesh
- Traditional Crimson Sweet type rind pattern

BUYER/CONSUMER TRAITS

- Vigorous plant
- Good uniformity of fruit shape and size

TECHNICAL DATA	
Approx. days to maturity	87
Fruit shape	Blocky
Fruit weight (lbs)	16 - 20
Rind pattern	Light green with hazy, broad medium-dark green stripes
Flesh description	Medium to dark red flesh
Disease resistance	**IR:** None reported

Sirius

Uniformity plus quality

FIELD/GROWER FEATURES

- Intermediate resistance to Fusarium wilt race 1
- Medium to large fruit size with mostly 8 and 6 count fruit
- Uniform fruit size for consistent performance
- Medium rind thickness

BUYER/CONSUMER TRAITS

- Provides a desirable range of fruit sizes
- Improved post-harvest handling due to medium rind thickness
- Good plant vigor with maturity approximately 2-3 days earlier than similar varieties in the same segment

TECHNICAL DATA	
Approx. days to maturity	74
Fruit shape	Globe
Fruit weight (lbs)	5.5 - 6.5
Rind pattern	Medium thick with Crimson Sweet skin
Flesh description	Red
Disease resistance	**IR:** Fon: 1

A reliable, full-season variety!

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Dark Knight

Distinctive look and superior flavor

FIELD/GROWER FEATURES

- Excellent flesh quality
- Small pip size
- Uniquely dark, glossy and smooth rind
- High Brix content
- Slightly larger fruit size than Sweet Gem

BUYER/CONSUMER TRAITS

- Has shown less hollow heart than comparable varieties in trials
- Great consumer appeal
- Strong disease package

TECHNICAL DATA	
Approx. days to maturity	80
Fruit shape	Globe
Fruit weight (lbs)	14 - 17
Rind pattern	Glossy, very dark green and smooth
Flesh description	Dark red, medium firm flesh with higher Brix content
Disease resistance	**IR:** Co: 1 / Fon: 1 / Px: 1

Higher brix readings

Sweet Gem

Distinctive look for local markets

FIELD/GROWER FEATURES

- Mostly 60- and 45-count seedless fruit with round shape
- Good fruit set with early maturity and excellent yield potential
- Rich, glossy dark green rind with classy appearance
- Attractive firm, red flesh with small pips
- Crisp, sweet, mouth-watering flavor

TECHNICAL DATA	
Approx. days to maturity	79
Fruit shape	Globe
Fruit weight (lbs)	13 - 16
Rind pattern	Rich, glossy dark green skin
Flesh description	Dark red flesh
Disease resistance	None reported

BUYER/CONSUMER TRAITS

- Distinctive look and superior flavor; ideal for roadside and local markets
- Unique, advanced features create opportunity for premium market pricing

Ideal for local markets!

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SP-7

A unique combination of attributes

FIELD/GROWER FEATURES

- SP-7 has shown to deliver early male blooms that are earlier than current commercial varieties
- 25% larger male flowers plus a higher production of male flowers than SP-6
- In trials, the number of male blooms per plant has been nearly double of SP-6
- The vine has a high level of branching which increases the production of male flowers
- Trials have shown extended flowering with pollen available throughout the entire growing season
- Intermediate resistance to: Fusarium wilt race 1, Anthracnose race 1 and powdery mildew

BUYER/CONSUMER TRAITS

- 2016/17 university trials have shown improved seedless watermelon fruit set and/or fruit size with SP-7
- No competitive effect on the yield of seedless watermelon
- Easy to see fruit with a distinct rind pattern and a brittle rind which crushes easily
- Crop damage caused by harvesting pollenizer varieties is eliminated

** North Carolina State University*

** Clemson State University*

The ultimate pollenizer companion to your Full Count selection

Full Count®
Plant program

Watermelon plants you can count on

Take the guesswork out of your seed purchase

You need plants that are usable when transplanting. Full Count® delivers 100 percent of the quantity of usable plants that you need. Syngenta transplant producers account for weak, unusable plants in the order when delivering to the field.

Avoid paying for unnecessary seed, transplant and freight costs

Full Count gives you the comfort of ensuring you will have 100% of the quantity of plants you need, without the worry of being long or short in plants that will ultimately add to your production costs.

Sow when you are ready

Syngenta has placed seed inventories with its Full Count producers to ensure that your order has just the right amount of growing days in the greenhouse to meet your plant quality requirements. Forget about just-in-time seed deliveries that throw your production plan off schedule.

Save on preplant costs by paying after you transplant in the field

Your Syngenta Full Count dealer invoices you after the plants are delivered to the field with standard 60-day terms. Due to increasing costs associated with field preparation, fertilizer and irrigation setup, preplant cost savings help to potentially increase your cash flow right from the start.

Receive preferred volume pricing

By placing a “contracted order,” you receive a discount based on the total cumulative volume of plants purchased through the program. The discount can save you $15-$30 per acre, depending on the order quantity. Discounts apply regardless of region, transplant producer or varieties contracted.

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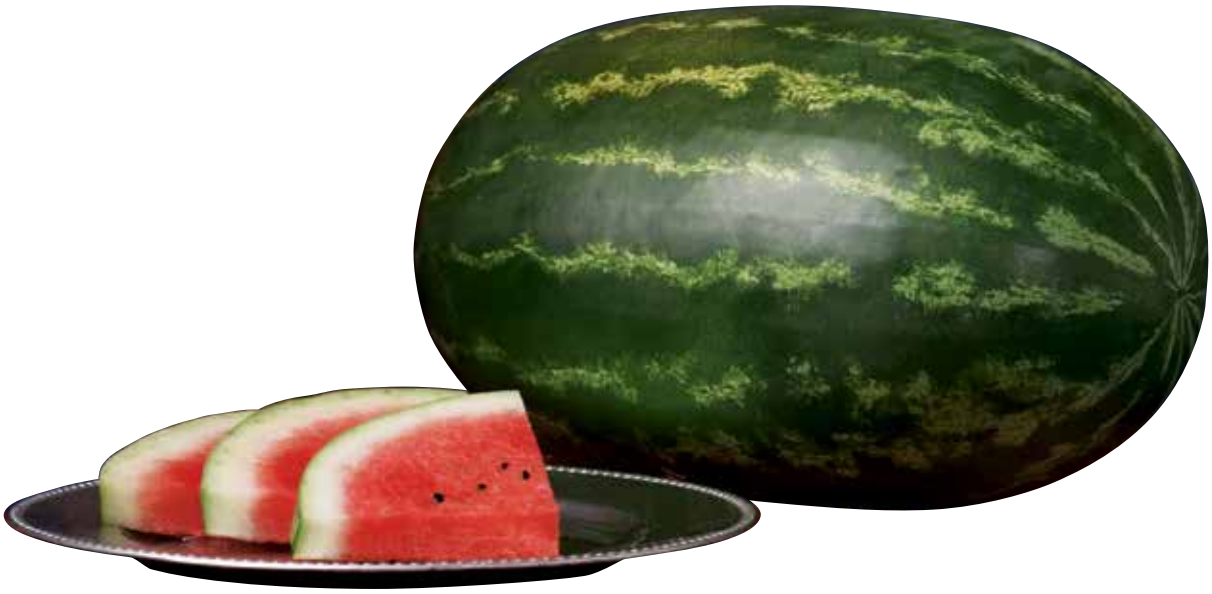
Estrella

A star performer in your field



FIELD/GROWER FEATURES

- Consistently high-quality blocky 36- to 45-count fruit
- Strong rind provides protection for fruit in all field conditions
- Intermediate resistance to Fusarium wilt race 1 and Anthracnose race 1

BUYER/CONSUMER TRAITS

- Small seed cavity extends shelf life
- Glossy Allsweet appearance creates consumer appeal
- Firm, sweet, red flesh with the small seeds that consumers prefer

TECHNICAL DATA	
Approx. days to maturity	80
Fruit shape	Long blocky
Fruit weight (lbs)	20 - 24
Rind pattern	Dark green with broken, light green stripes
Flesh description	Dark red flesh with small seed
Disease resistance	**IR:** Co: 1 / Fon: 1

Broadly adapted, plant-anywhere variety provides high-quality fruit!

Technical information

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Technical data: watermelon

Variety	Approximate days to maturity	Fruit shape	Fruit weight range (lbs)	Rind pattern	Flesh description	Disease resistance
SEEDLESS						
Sweet Dawn	74	Blocky	16 - 20	Light green, very smooth skin with hazy, broad, medium-dark green stripes	Dark red, firm flesh	**IR:** Co: 1 / Fon: 1
Sweet Gem	79	Globe	13 - 16	Rich, glossy, dark green skin	Dark red flesh	None reported
Melody	79	Globe	14 - 16	Medium green with deep green stripes	Dark red flesh	**IR:** Co: 1
Valor **NEW**	79	Blocky	14 - 17	Medium-dark green with pixelated, dark green stripes	Deep red, firm flesh	**IR:** Co: 1 / Fon: 1
Virtue **NEW**	80	Oval	15 - 19	Dark, classic rind type	Bright, red flesh	**IR:** Co:1 / FON:1 / PM: 1
Dark Knight	80	Globe	14 - 17	Glossy, very dark green and smooth	Dark red, medium firm flesh with higher Brix content	**IR:** Co: 1 / Fon: 1 / Px: 1
Excursion	81	Blocky	17 - 22	Light green with hazy, broad medium-dark green stripes	Red, firm flesh	**IR:** Co: 1 / Fon: 1
Fascination	83	Blocky	15 - 20	Very deep, rich green skin with a medium Crimson Sweet stripe	Dark red, firm flesh	**IR:** Co: 1 / Fon: 1
Tri-X 313	86	Blocky	15 - 18	Light green with hazy, broad, medium-dark green stripes	Red flesh	None reported
Powerhouse	86	Blocky	14 - 18	Deep green skin color with a Crimson Sweet stripe	Red, firm flesh, good field holding	**IR:** Co: 1 / Fon: 1
Captivation	89	Blocky	13 - 17	Deep green skin color with a Crimson Sweet type skin	Red, firm flesh	**IR:** Co: 1 / Fon: 1
Summerlicous	89	Blocky	14 - 18	Deep green skin color with a Crimson Sweet stripe	Red, firm flesh, good field holding	**IR:** Co: 1 / Fon: 1 / Px: 1
Exclamation	90	Blocky	17 -21	Deep green skin color with a Crimson Sweet stripe	Red, firm flesh	**IR:** Co: 1 / Fon: 1
Sugar Fresh	87	Blocky	16 - 20	Light green with hazy, broad medium-dark green stripes	Medium to dark red flesh	None reported
PERSONAL SIZE SEEDLESS						
Sirius	74	Globe	5.5 - 6.5	Medium thick with Crimson Sweet Skin	Red	**IR:** Fon: 1
SEEDED						
Estrella	80	Long blocky	20 - 24	Dark green with broken, light green stripes	Dark red flesh with small seed size	**IR:** Co: 1 / Fon: 1
Sangria	80	Elongated	20 - 24	Dark green with broken, light green stripes	Red flesh with medium seed size	**IR:** Co: 1 / Fon: 1
Jamboree	82	Elongated	24 - 28	Dark green with broken, light green stripes	Red flesh with medium seed size	**IR:** Co: 1 / Fon: 1
POLLENIZERS						
SP-7	75	Globe	1 - 2	Light green exterior with no stripes and thin, brittle rind	Medium yellow flesh	**IR:** Co: 1 / Fon: 1 / Px: 1

Disease abbreviation key

Ag	Cotton aphid caused by *Aphis gossypii*	**Fon**	Fusarium wilt caused by *Fusarium oxysporum* f. sp. *niveum*	**ZYMV**	Zucchini yellow mosaic virus
Co	Anthracnose caused by *Colletotrichum orbiculare*	**Px**	Powdery mildew	**HR**	High resistance
Fom	Fusarium wilt caused by specific races of *Fusarium oxysporum* f. sp. *melonis*	**S**	Sulfur burn caused by the application of some sulfur-based pesticides	**IR**	Intermediate resistance
				T	Tolerance

Pathogen races are indicated to the right of the abbreviation in parentheses [example: Sf (1, 2) = powdery mildew caused by races 1 and 2US of *Sphaerotheca fuliginea*]. 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 comprehensive disease resistance information, please visit **www.SyngentaUS.com/vegetables.**

Transplant producer information 2023

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Transplant Producer Information
2023

CALIFORNIA

Headstart Nursery, Inc.

ADDRESS
4860 Monterey Rd.
Gilroy, CA 95020

Phone: (408) 842–3030
Fax: (408) 847-4365

92–555 Avenue 70
Mecca, CA 92254

Phone: (760) 396–3030
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lbranco@headstartnursery.com
(831) 214-5252

Melissa Wark, Cust. Service Manager
mwark@headstartnursery.com
(408) 425-4269

Cole Iten, General Manager, Desert
citen@headstartnursery.com
(760) 469-6594

Don Lydick, Sales Representative
dlydick@headstartnursery.com
(760) 902-0016

FREIGHT TERMS*
Please contact your sales representative for freight rates and options.

PLANTS SHIPPED - TYPE
Plants shipped via bins:
Forklift required for bin offloading

Boxing option available for additional charge

UPCHARGE
Organics: add $10.00/ks
Organic Ellepots: add $15.75/ks
Ellepots: add $10.00/ks

KW Transplants

ADDRESS
1903 East 4th Street
Holtville, CA 92250

Phone: (760) 356-9983
Fax: (760) 356-9948

CONTACTS
Sean Foy: Nursery Division Manager
Matt DiCori: U.S. Sales Manager
Sandi Claverie: Customer Service

FREIGHT TERMS*
Please contact your local Keithly-Williams sales rep to place orders.

Contact KW Transplants for freight rates and options.

PLANTS SHIPPED - TYPE
Plants shipped via bins or boxes.

UPCHARGE
Organics: add $11.00/ks

Westside Transplants

ADDRESS
15796 Dorris Rd.
Huron, CA 93234

Phone: (559) 945-7584

16839 Iona Ave.
Lemoore, CA 93245
Office: (559)924-1506
Fax: (559) 924-1635

CONTACTS
Conner Tollenaar

FREIGHT TERMS*
Freight is included within a 60-mile radius of the subject if taken in bins and in full loads (18 or more bins considered a full load). Subject to change. All deliveries may be subject to a fuel surcharge.

For smaller loads, freight is required. Please contact Westside for rates.

Contact Westside Transplants for freight rates and options.

PLANTS SHIPPED - TYPE
Preferably bins, but can also ship in boxes for an additional fee.

For orders under 50,000 plants, additional charges will apply.

UPCHARGE
Organics: add $16.00/ks

* Products shipped to You will be shipped Ex Works, shipping point (as defined in Incoterms version 2010), at which time (i) shipped Products will be deemed accepted by You, and (ii) title and risk of loss for the shipped Products will pass to You (excluding any embedded proprietary or patent-protected technology which is offered under license only). Syngenta shall not be responsible for duties, import and export licenses and permits, custom charges and duty fees, taxes, excises, freight, boxes, insurances and other shipping expenses. Shipped products cannot be returned for credit by Syngenta.

ARIZONA

KW Transplants

ADDRESS

6885 W. County 11th St.
Yuma, AZ 85365

Phone: (928) 955-0162

CONTACT

Sean Foy: Nursery Division Manager
Matt DiCori: U.S. Sales Manager
Sandi Claverie: Customer Service

FREIGHT TERMS*

Please contact your local Keithly-Williams sales rep to place orders.

Contact KW Transplants for freight rates and options.

PLANTS SHIPPED - TYPE

Plants shipped via bins or boxes.

UPCHARGE

Organics: add $11.00/ks

TEXAS

Speedling, Inc.

ADDRESS

1.5 Mile South FM 907
Alamo, TX 78516

Phone: (956) 787-1911
Fax: (956) 787-5556

CONTACTS

Erika Limon: Office Manager
Phone: (956) 283-1997

Charlie Rodriguez: Production Manager
Cell: (956) 764-0216

FREIGHT TERMS*

Speedling, Inc. will invoice customer directly.

Contact Speedling, Inc. for freight rates and options.

PLANTS SHIPPED - TYPE

Trays in boxes
$3.00 per unreturned tray, $4.50 per box

Boxes
Plants pulled and packed, $4.50 per box
(approx. 400 - 450 plants per box)

Tropical Star Vegetable Transplants

ADDRESS

814 N. Border Rd.
Alamo, TX 78516

Phone: (956) 461–5151
Fax: (956) 461–5141

CONTACTS

Bob Huck: Owner
Flor Garcia

FREIGHT TERMS*

Customers are responsible for making freight arrangements.

Contact Tropical Star for freight rates and options.

PLANTS SHIPPED - TYPE

Trays: Returnable
Trays are the property of Tropical Star and are to be returned promptly; any broken or unreturned trays will be billed by Tropical Star at $4.50 per tray.

Boxes: Non-returnable
Pull and Pack add $3.10 per box
Box fee $7.00 per box

Trailer Rent $40.00 per day
Pallets $11.00

NOTES

NOTES

Full Count® Plant program

Plant Order Form

Fax to: (208) 327-9312

Date
Order #

syngenta®

Syngenta Seeds, LLC
600 N Armstrong Pl, Boise, ID 83704
Phone: (208) 322-7272

Contacts:

Jackie Trowbridge
Phone (208) 327-7296
jackie.trowbridge@syngenta.com

Lorrie Wilder
Phone (208) 327-7234
lorrie.wilder@syngenta.com

Kathy Hilton
Phone (208) 327-7231
katherine.hilton@syngenta.com

Dealer Company Name	Grower / Customer / Company / Broker Name	
Dealer Sales Rep Name	Billing Address	
Dealer Purchase Order No.	City / State / Zip	
Transplant Producer Name	Phone	E-Mail Contact

Grower Ship to Phone	Ship via
	Packing Preference ☐ Trays ☐ Boxes ☐ Trays / Boxes
	Other instructions:

Line Order	Dealer PO	Quantity of Plants	Variety	*Order Type	Cell Size	Delivery Date	Price/Thousand	Total Price
				Select				
				Select				
				Select				
				Select				
				Select				
				Select				
				Select				

*Order Type Key
Single Plants
SP Bundles @ 3:1
Deuces
Duals
Blended Pollenizers

Available Ratios for Duals & Blended Pollenizers:
50/50 SP/Seeded
75/25 SP/Seeded
25/75 SP/Seeded

Dealer represents that it has provided Grower a copy of the Full Count Plant Program Terms and Conditions.

No plant returns will be accepted.

The acceptance of this order by Syngenta is subject to grower returning the Full Count Plant Program Terms and Conditions properly signed.

By signing below Grower on behalf of itself and the grower agrees that: (i) **it has read, understands and agrees to the attached Full Count Plant Program Terms and Conditions**; (ii) this order is subject to written acceptance by Syngenta; and (iii) it will prepay Dealer a minimum of 25% of the sub total on the order date.

☐ By making a checkmark, Grower acknowledges that they have read and understand the Terms and Conditions.

Print Name | **Date**

Grower Signature

Freight delivery charge may apply

Sub total $	
Freight $	TBD per delivery at time of shipment
Pre-Payment $	
Balance due $ (plus freight if applicable)	

Dealer Acknowledgment

Syngenta Confirmation

Full Count®, Super Pollenizer™ and Syngenta® are trademarks of a Syngenta Group.

FULL COUNT PLANT PROGRAM TERMS AND CONDITIONS

NOTICE TO BUYER: These Full Count® Plant Program terms and conditions (this "Agreement") constitutes a legal agreement between you, as the buyer, licensee or user ("You") and Syngenta Seeds, LLC ("Syngenta"). This Agreement shall govern the use, by You, of: (i) Syngenta branded watermelon and cantaloupe plants ("Transplants"); (ii) Syngenta's proprietary processes (including, but not limited to, "Duals" and "Deuces"); and (iii) Syngenta's plant genetics, including without limitation, the fruit, seed, plant tissue, cells, any other derived plant part, whether patented or not (collectively, "Syngenta Technology") for use in the production of watermelon and cantaloupe fruits (collectively, "Products"). **BY SUBMITTING THIS ORDER, INITIALIZING/SIGNING BELOW YOU ACKNOWLEDGE THAT YOU HAVE READ, UNDERSTAND AND AGREE TO BE BOUND BY THE TERMS OF THIS AGREEMENT, THEREFORE YOU ARE ENCOURAGED TO CONSULT AN ATTORNEY BEFORE SUBMITTING THIS ORDER.**

1. Orders.

1.1 You will obtain Transplants by submitting this written order to a Syngenta-authorized dealer ("Dealer"). Notwithstanding Dealer's acceptance of the written order, Syngenta may accept or reject any order in whole or in part, in its sole discretion.

1.2 Any cancellation, increase, or decrease in the quantity and/or changes in the variety of Transplants in this order may alter the volume pricing terms for the entire order and must be received by Dealer and confirmed by Syngenta prior to plants being sown.

2. Price.

You agree that Dealer, at its sole and exclusive discretion, shall establish pricing for the sale of Transplants purchased under this order. You agree to pay Dealer the full balance due on the reverse side regardless of whether You cancel all or any part of the order.

3. Shipment.

Transplants will be shipped EXW (Incoterms 2010) shipping point, at which time (i) shipped Transplants will be deemed accepted by You, and (ii) title and risk of loss for the shipped Transplants will pass to You (excluding any embedded Syngenta Technology). Syngenta shall not be responsible for duties, import and export licenses and permits, custom charges and duty fees, taxes, excises, freight, boxes, insurances and other expenses. Shipped Transplants cannot be returned for credit to Syngenta.

4. Growing Area.

The Transplants ordered under this order shall not be planted in growing areas where economic damage from Acidovorax avenae subsp. citrulli ("bacterial fruit blotch") has occurred. Please refer to Limitations of Warranties and Remedies below.

5. Limitation of Warranties.

You acknowledge and agree that crop yield, purity, and quality are dependent upon many factors beyond the control of Syngenta. Syngenta makes NO WARRANTY for crop yield, purity, or crop quality. All risks of nonperformance, reduced performance, or crop damage due to environmental or other factors beyond Syngenta's control are assumed by You. SYNGENTA DOES NOT WARRANT THAT ANY TRANSPLANTS ARE FREE OF SEED BORNE PATHOGENS, INCLUDING BUT NOT LIMITED TO BACTERIAL FRUIT BLOTCH, AND SYNGENTA SPECIFICALLY DISCLAIMS ANY WARRANTY AS TO ALL TRANSPLANTS' AND PRODUCTS' FREEDOM FROM SUCH DISEASE. YOU EXPRESSLY ASSUME THE RISK THAT SEED BORNE DISEASES MAY OR WILL BE PRESENT IN THE TRANSPLANTS AND/OR PRODUCTS, INCLUDING THE RISK OF SEED BORNE DISEASE BEING PRESENT FOR ANY REASON BY SYNGENTA OR SOME OTHER ENTITY. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT AND ANY WARRANTIES ARISING OUT OF COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR ANY FIDUCIARY OBLIGATION, ALL OF WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT PERMITTED BY LAW, ALL PRODUCT SOLD BY SYNGENTA IS SOLD "AS IS".

6. Claims.

Syngenta must have prompt notice of any claim arising from the Transplants or Products so that an immediate inspection of any allegedly affected Transplants or Products can be made. You have 15 days from delivery to report any condition to Syngenta that may lead to a Transplants or Products quality claim. Failure to report such condition within the 15-day period shall mean any claim arising from the condition is barred.

7. Limitation of Liability.

THE EXCLUSIVE REMEDY AND SYNGENTA'S SOLE LIABILITY FOR ANY CLAIM OR LOSS, INCLUDING, WITHOUT LIMITATION, CLAIMS RESULTING FROM BREACH OF WARRANTY, BREACH OF CONTRACT, STRICT LIABILITY OR NEGLIGENCE, SHALL BE LIMITED TO REPAYMENT OF THE AMOUNT OF THE PURCHASE OR LICENSE PRICE OF THE TRANSPLANTS THAT ARE THE SUBJECT OF THE CLAIM. IN NO EVENT SHALL SYNGENTA OR ITS DEALERS BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES.

8. Syngenta Technology License.

In consideration for the payment of fees charged by Syngenta for use of the Syngenta Technology, Syngenta hereby grants You a limited, non- transferable, non-exclusive license, without the right to sublicense, to use the Syngenta Technology solely for producing Products in the upcoming growing season and to be harvested no later than one (1) year from the date of this order.

9. Restrictions.

You shall not: (i) propagate the Transplants; (ii) harvest fruit, seed or plant parts derived from Syngenta's proprietary watermelon pollenizers or other proprietary Syngenta varieties except to produce Products; (iii) sell, transfer or in any way distribute the Syngenta Technology to a third party; (iv) use the Syngenta Technology for plant breeding, research, to produce plants or fruits with non-Syngenta genetics, or for any purpose not specifically provided for herein; (v) disclose, transfer, publish or divulge any data or information about the Syngenta Technology unless expressly authorized to do so in writing by Syngenta; (vi) export or re-export any Transplants; (vii) use a trademark confusingly similar to any trademark or service mark owned or used by Syngenta, including but not limited to, "Full Count®", "Duals", "Deuces" or "Super Pollenizer™"; or (viii) challenge any right of Syngenta in patents or other intellectual property related to Syngenta Technology.

10. Destruction.

At the end of the growing season for which the Transplants were delivered, You agree to destroy all unused Transplants and unsold Products produced using the Syngenta Technology, seeds and plant parts thereof and provide written verification of such destruction to Syngenta upon request.

11. Access and Audits.

You agree Syngenta may access the property, facilities and personnel involved with the Transplants, Products or use of the Syngenta Technology to ensure compliance with this Agreement.

12. Ownership.

You acknowledge and agree that Syngenta shall have exclusive ownership of any Syngenta Technology embedded in the Transplants or used to produce the Products, including without limitation, Syngenta Technology related to watermelon pollenizers, seedless watermelon varieties, other proprietary Syngenta watermelon and cantaloupe varieties as well as proprietary processes, and including any United States or foreign patents or pending applications and any other form of intellectual property relative to any Syngenta Technology. You shall notify Syngenta whenever You have a basis for concluding that Syngenta's property rights in any Syngenta Technology may be infringed.

13. Arbitration.

13.1 Under the laws of several states, arbitration, conciliation or mediation may be required as a prerequisite to maintaining a legal action based upon the failure of the Transplants to produce. A complaint (sworn in some states), along with the required filing fee (where applicable), must be filed with the Department of Agriculture, Seed Commissioner, State Plant Board, or Commissioner of Agriculture within such time to permit an inspection of the Transplants, or crops by the designated agency and the representative from whom the Transplants were purchased. A copy of the complaint must be sent to Syngenta by certified or registered mail or as otherwise provided by individual state law.

13.2 Please consult your state Department of Agriculture for specific requirements as soon as You believe there may be a claim and before any legal action is initiated. Failure to follow this procedure could limit the legal rights You may have or limit the amount of damages that may be recovered. Compliance with all such requirements is Your responsibility.

14. Governing Law.

This Agreement shall be construed under the laws of the State of North Carolina without regard to any conflict of law provisions.

15. Entire Agreement.

This Agreement is the entire agreement between You and Syngenta with regard to the subject matter hereof and supersedes all other agreements, express or implied. Any modifications made by You to this Agreement will have no effect even if the order is accepted by the Dealer or Syngenta.

Grower signature_____

Print name_____

Date_____

Full Count®, Super Pollenizer™ and Syngenta® are trademarks of a Syngenta Group.

Dealer Contract rev. 2020.08.28

Contact Information

Northeast / Midwest

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Southeast

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For comprehensive disease resistance information, please visit www.SyngentaUS.com/vegetables.

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