







What's New @Sakata

2017 marks the year of our Ruby Anniversary. Join us in celebrating 40 years of moving forward!





New Series! • Harmony Double F1 Anemone coronaria

- Harmony Double is the new sister series to Harmony—the TOP CHOICE for many anemone growers worldwide
- Compact plants are topped with unique double flowers making for loads of color. Plus, Harmony Double Blue provides true blue color
- Outstanding in the garden or container
- Harmony Double includes three colors and a mix

MINIMUM GERM: 80% SEED FORM: Raw CROP TIME: 19 – 20 Weeks CONTAINER SIZE: 4", Gallons PLANT HEIGHT: 6 – 8" PLANT WIDTH: 5" COLORS / MIXES: 3 / 1

Blue Scarlet White Mix



HAZ

Versatile, vivacious and abundant!

Harmony Double Scarlet

Pink Improved





Improved Color! Ambassador F1 Begonia semperflorens

- Improved Pink offers a brighter color and larger flower
- The perfect balance of earliness in the pack and vigor in the garden!
- An early, green-leaved series featuring large flowers on compact plants

• Ambassador includes seven colors and a mix

MINIMUM GERM: 90%

 SEED FORM:
 Raw, Pelleted

 CROP TIME:
 Spring to Summer 11 – 12 Weeks

 CONTAINER SIZE:
 Packs, 4"

 PLANT HEIGHT:
 10 – 12"

 PLANT WIDTH:
 10"

 COLORS / MIXES:
 7 / 1

Red Improved

F1 Begonia semperflorens | B P

- New Red has an improved habit and offers the same great earliness and flower size as the entire Emperor series
- An unbeatable garden performer featuring beautiful green foliage and bright flowers
- Emperor includes five colors and a mix

MINIMUM GERM: 90%

SEED FORM:PelletedCROP TIME:Spring to Summer 11 – 12 WeeksCONTAINER SIZE:Packs, 4"PLANT HEIGHT:12 – 14"PLANT WIDTH:12"COLORS / MIXES:5 / 1

Pink

New Color! • Celosia argentea plumosa

- New Color—Pink!
- Easy to grow and maintain
- Large, abundant plumes on stronger, longer stems
- Big, green leaves
- Century now includes five bright colors and a mix

MINIMUM GERM: 85%

 SEED FORM:
 Raw

 CROP TIME:
 Spring to Summer 9 – 10 Weeks

 CONTAINER SIZE:
 Packs, 4 – 6"

 PLANT HEIGHT:
 12 – 16"

 PLANT WIDTH:
 8"

 COLORS / MIXES:
 5 / 1



Gorgeous, fluffy pink plumes on leafy green plants make a statement in the landscape

Century Pink





- Dwarf plants look natural in very small pots
- An abundance of small leaves and flowers
- A great item for special marketing programs

New & Improved Colors! • Verano F1 Cyclamen mini | B P

- Well-known for fast and very uniform flowering
- More tolerant of higher temperatures. Excellent for summer production
- "Solar" denotes varieties that have been developed for even warmer climates
- Excellent for landscape use

Cyclamen At-a-Glance

	SIZE	MINIMUM GERM	SEED FORM	TOTAL CROP TIME	CONTAINER SIZE	PLANT HEIGHT	PLANT WIDTH	COLOR/ MIXES
Micro	micro	85%	Raw	27 – 28 wks	Packs, 2.5 – 3.5"	6 – 10″	6 - 8''	15/1
Verano	mini	85%	Raw	25 – 27 wks	Packs, 2.5 – 4"	$6-10^{\prime\prime}$	$6-8^{\prime\prime}$	28/1
Mini Winter	mini	85%	Raw	26 – 30 wks	Packs, 4"	8 - 10″	6-8''	20/1
Picasso	mini	85%	Raw	27 – 29 wks	Packs, 4"	$10-12^{\prime\prime}$	$6-8^{\prime\prime}$	8/1
Allure	intm.	85%	Raw	27 – 29 wks	4 - 5''	10 – 12″	7 - 9''	21/1
Rembrandt	intm.	85%	Raw	28 – 30 wks	4 - 5''	$10-12^{\prime\prime}$	$7-9^{\prime\prime}$	9/1
XL	standarc	85%	Raw	29 – 31 wks	4.5 - 6''	12 – 14″	8 - 10"	17/2
Mammoth	jumbo	85%	Raw	31 – 33 wks	6 – 7"	$14-16^{\prime\prime}$	9 - 12″	13/2

Neon Pink Improved Orchid Improved Red Improved

Deep Neon Flamed Solar Neon Pink Improved Neon Pink Fuji Pink with Eye Pure White Solar Red Solar Salmon Pink Fuji Wine Red Fuji Wine Red Improved

Deep Neon Pink Improved

Orchid Improved Wine Red Fuji



Mini Winter Deep Neon Pink Orchid Improved Improved

Mini Winter **Mini Winter** Wine Red Fuji





Picasso Cream White Improved

Picasso **Neon Pink** Improved

Picasso Picasso Red Improved Wine Red Improved



Allure Dark Violet Fuji





Lavender



Red Improved



Wine Red Fuji

New & Improved Colors! F1 Cyclamen mini | B P

- Faster flowering
- Suitable for cooler, damper climates
- Thrives outdoors, ideal for winter production

Improved Colors! • Picasso F1 Cyclamen mini | B P

- Faster flowering
- Silver-leaved "sister" of Mini Winter
- Thrives outdoors
- Use for year round production

New & Improved Colors! • Allure F1 Cyclamen intermediate B

Dark Violet Fuji Lavender **Red Improved** Wine Red Fuji

- Used extensively in landscape plantings
- Offers very uniform and abundant flowering, very thick flower stems, central blooming and extended shelf life
- Blooms open like an explosion of color!



Cream White Improved

Neon Pink Improved

Wine Red Improved

Red Improved

B = Bedding (C = Cut Flower P = Potted Crop)





Rembrandt **Dark Violet Improved**

Rembrandt **Light Violet**

Rembrandt Rembrandt **Pure White Improved**





Orchid

XL Red Fuji



Mammoth Dark Violet Improved



New & Improved Colors! • Rembrandt F1 Cyclamen intermediate | B P

- Offers distinct silvery foliage on strong, full plants
- Loaded with long-lasting, gorgeous flowers
- Silver-leaved "sister" of Allure

Dark Violet Improved Light Violet Orchid Pure White Improved

New & Improved Colors & Mix!

F1 Cyclamen standard **BP**

- Large flowers with very strong stems
- Bright colors with many flowers per plant
- Excellent potted crop

Improved Color & New Mix! •*** 1ammoth F1 Cyclamen jumbo Р

- Extremely large blooms
- Attractive full, rounded plant structure
- Thick, strong flower stems
- More intense color

Red Fuji Red Improved Orchid Improved Flame Mix

Dark Violet Improved Flame Mix





New Series! Condor F1 Brassica oleracea

- A new and unique look for the flower vase
- Stems grow straight—easy to cut and bunch!
- White color holds in any light condition
- Flowers are pure white with a soft pink center

 MINIMUM GERM:
 90%

 SEED FORM:
 Raw

 CROP TIME:
 Fall to Spring 16 – 17 Weeks

 STEM LENGTH:
 25 – 30"

 SPACING:
 4 x 4"

 COLORS / MIXES:
 1 / 0



- Very unique, extra-curly fringed leaves
- Plants fit perfectly into containers—large and small
- Slow to bolt—longer and stronger performance in the garden
- Improved cold tolerance
- Yokohama includes two popular colors and a mix

MINIMUM GERM: 90%

 SEED FORM:
 Raw

 CROP TIME:
 Fall to Winter 12 – 14 Weeks

 CONTAINER SIZE:
 Packs, 4 – 8"

 PLANT HEIGHT:
 5 – 7"

 PLANT WIDTH:
 8"

 COLORS / MIXES:
 2 / 1







- New Pink Halo is a very unique bicolor
- Very uniform in earliness, habit, strong flower stems
- Compact plants are perfect for quarts or grouped in larger containers
- Majorette now includes nine eye-catching colors and a mix



Green Improved

Blue Flash Pink Flash Sapphire



osita 2 Green Improv

Rosita 2 Pink Flash

New & Improved Colors!..... Rosita 2 F1 Eustoma grandiflorum | 🧿

- Group 2/Spray Double Flower
- Suitable for spring and early summer flowering
- Loaded with more usable buds and medium-sized, rose-shaped flowers
- Excellent vase life
- Thick petals, top flowering and strong stems make for easy transport without botrytis problems
- Rosita 2 now includes thirteen colors

MINIMUM GERM: 80% Pelleted SEED FORM: Spring to Mid-Summer 22 - 24 Weeks **CROP TIME:** 36 - 48" STEM LENGTH: SPACING: 4 x 6" COLORS / MIXES: 13/0





Deep, captivating color in large blooms!

Blue with Blotch

New Color! **Grancio** F1 Viola x wittrockiana

- New color—Blue with Blotch! Well-matched to the entire Grandio series
- Reliable flowering under very short days
- Bred for ease of growing in today's production systems
- Large, showy blooms cover strong plants
- Grandio now includes thirteen rich colors and five mixes

MINIMUM GERM: 90%

 SEED FORM:
 Performax, Primax

 CROP TIME:
 Fall to Spring 10 – 11 Weeks

 CONTAINER SIZE
 Packs, 4", Baskets

 PLANT HEIGHT:
 7"

 PLANT WIDTH:
 5"

 COLORS / MIXES:
 13 / 5



Grandio Blue with Blotch











Candy Tops dwarf snapdragons are upright with sturdy stems providing better retail and garden appeal

New Series! Candy Tops F1 Antirrhinum majus nanum pumilum B

- Strong stems make for better shipping and retail appeal
- An abundance of blooms on dwarf plants means constant color. Plus, sweet fragrance!
- A show stopper that plays well with others in mixed containers
- Candy Tops includes five sweet colors and a mix

MINIMUM GERM:	80%	Orange
SEED FORM:	Pelleted	Red
CROP TIME:	Spring to Fall 10 – 13 Weeks	Rose
CONTAINER SIZE:	Packs, 4", 6"	White
PLANT HEIGHT:	7 – 8"	
PLANT WIDTH:	6"	Yellow
COLORS / MIXES:	5 / 1	Mix



Pink

Red II

New Color! Speedy Sonnet F1 Antirrhinum majus nanum

- New, bright pink color! A show stopper at retail
- Great in beds, containers and as a garden cut
- Intermediate garden height
- Speedy Sonnet now includes six colors and a mix

MINIMUM GERM: 80%

 SEED FORM:
 Raw

 CROP TIME:
 Fall to Spring 11 – 20* Weeks (*Sowing Sept – Dec)

 CONTAINER SIZE:
 Packs, 4"

 PLANT HEIGHT:
 12"

 PLANT WIDTH:
 4"

 COLORS / MIXES:
 6 / 1

Improved Color! Quartet Matthiola incana

- Strong stems support beautiful sprays of sweetly-scented flowers
- Requires pinching of the first flower bud to force secondary bud development and spray style flowers
- Early to bloom with approximately 55% double flowers—without seedling selection!
- Ideally suited for bouquets, but can also be used as a spring bedding plant in some markets
- Quartet includes eleven romantic colors!

MINIMUM GERM:	80%
SEED FORM:	Raw
CROP TIME:	Cool 13 – 15 Weeks
STEM LENGTH:	24"
SPACING:	5 X 5"
COLORS / MIXES:	12 / 0

Quartet Red II

Speedy Sonnet, with strong and sturdy stems, stands proud on the bench and in the garden

Speedy Sonnet Pink









Mime Rose

So much color! So fragrant!

Light Pink

Pink Purple

Mix

S

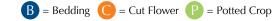
New Series! Mime Matthiola incana | B P

- Abundant and fragrant blooms top true-green foliage
- Uniform to flower; perfect for bench-run sales
- Early to bloom with approximately 55% double flowers—without seedling selection!
- Strong stems perform well in shipping and at retail
- Plants offer a very nice upright form that is very showy in the garden
- Mime includes five eye-catching colors and a mix

MINIMUM GERM: 80%

SEED FORM: Raw 10 – 12 Weeks CROP TIME: **CONTAINER SIZE:** $4 - 6^{"}$ **PLANT HEIGHT:** 15 – 18" **PLANT WIDTH:** 6" **COLORS / MIXES:** 5/1





Vincent's Choice

Deep Orange DMR

- New Choice Deep Orange DMR is downy mildew resistant and reduces the risk of downy mildew damage which can occur under high humidity and 59 77°F conditions
- High germ, short crop cycle and tight flowering window
- Strong neck and upward-facing flowers. Round, overlapping flower petals create a semi-double look
- All Vincent varieties are pollen free and day-length neutral for year-round production
- Vincent now includes three cheery colors!

 MINIMUM GERM:
 90%

 SEED FORM:
 Standard

 CROP TIME:
 8 – 10 Weeks

 STEM LENGTH:
 60 – 72"

 SPACING:
 4 X 5"

 COLORS / MIXES:
 3 / 0



Vincent's Choice Deep Orange DMR is Downey Mildew resistant!





SEED | ZINNIA

- New bold color RED! The first true-red zinnia in its class. An attractive bright flower color that truly lasts in the garden
- Profusion's uniformity and disease resistance is well-known and new Red fits right in. Count on bench-run sales!
- Extreme heat and drought resistance makes for excellent landscape performance across the country
- Profusion now includes nine colors and four mixes

MINIMUM GERM: 85%

 SEED FORM:
 Raw, Slick-coat

 CROP TIME:
 Spring to Fall 10 – 12 Weeks

 CONTAINER SIZE:
 Packs, 4 – 6", Gallons

 PLANT HEIGHT:
 14 – 18"

 PLANT WIDTH:
 20 – 24"

 COLORS / MIXES:
 9 / 4



Profusion Red Named All-America Selections Winner!

This just in! New Profusion Red has been identified as a 2017 All-America Selections Winner for Superior Garden Performance in the Ornamental Seed Trial. This honor underscores Sakata's continued commitment to breeding innovative genetics.











Burgundy Lancer Red Bolero Ruby Punch

- Great contrasting colors
- Sun and shade loving
- Compact, full habit with controlled growth
- Wonderful for individual or mixed containers
- PartyTime now includes six festive colors

VARIETY	VIGOR	HEIGHT	WIDTH	HEAT♥	HABIT
Burgundy Lancer	Compact	$12-18^{\prime\prime}$	$12-18^{\prime\prime}$	1	Semi-Mounding
Red Bolero	Compact	12 – 18"	$12-18^{\prime\prime}$	1	Semi-Mounding
Ruby Punch	Compact	$12 - 18^{\prime\prime}$	$12 - 18^{\prime\prime}$	1	Semi-Mounding



- Well-branched with a semi-mounding habit
- Early to bloom
- Large flowers maintain beautiful patterns under warm conditions
- High resistance to Powdery Mildew
- Ideal for quart and basket production
- The ColorWorks Collection now includes eight colors!

VARIETY	VIGOR	HEIGHT	WIDTH	HABIT
Pink Star	Medium	$12 - 16^{\circ}$	$14-20^{\prime\prime}$	Semi-Trailing
Ruby Star	Medium	12 – 16"	$14-20^{\prime\prime}$	Semi-Trailing







Buttercream Crimson Red

- New! Buttercream and Crimson Red-two unique colors
- Ideal for quart and basket production
- Vigorous, well-branched plants
- Early blooms provide constant color
- All-weather garden performance. High resistance to Powdery Mildew
- Mix with other SuperCal for exceptional color contrast
- SuperCal now includes thirteen super colors!

VARIETY	VIGOR	HEIGHT	WIDTH	HABIT
Buttercream	Strong	16-24"	$20 - 30^{\prime\prime}$	Semi-Upright
Crimson Red	Strong	16 – 24"	20-30"	Semi-Upright





Building Our Legacy: Celebrating 40 Years of Moving Forward

2017 marks the 40th anniversary of Sakata Seed America. A subsidiary of Sakata Seed Corporation, which celebrated a century of success just years ago, Sakata Seed America opened its doors in downtown San Francisco, California in 1977. A small outfit of dedicated employees, Sakata Seed America quickly gained a reputation for supplying high quality, innovative genetics to commercial growers, retailers and consumers. Today, we are proud to say that our stellar reputation has continued to grow exponentially.

Sakata is world renowned for breakthrough introductions to the market such as SunPatiens® impatiens, SuperCal® petunias, Profusion zinnias and Majestic Giants II pansies. We are very proud of genetics such as these that have helped us cement our name in our industry's history, and we continue to develop award-winning genetics year after year; a tradition we plan to continue for another 40 years, and beyond...

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