



CABBAGE



**SAKATA®**



MASTER GUIDE

# DID YOU KNOW?

Sakata offers an array of widely adaptable cabbage varieties specifically bred and extensively trialed to ensure dependable performance, high yield and market fit. No matter how you slice it, Sakata has the perfect cabbage variety for your needs, backed by our stellar reputation of quality, reliability and service!

Cabbage is rich in antioxidants including Vitamin C and Quercetin, which aid in reducing inflammation and enhancing brain function.

## World's First

Sakata introduced the world's first F1 hybrid cabbage, "Suteki Kanran" in 1940.



Consumption:  
Americans consume  
2.9 kg (6.5 lb) annually  
per capita.



## CABBAGE Facts

Cabbage is one of the oldest vegetables in existence!

## Mineral Rich

Cabbage is a source of potassium, manganese, iron, and magnesium.

# 95%

of our daily  
requirement for  
Vitamin K.

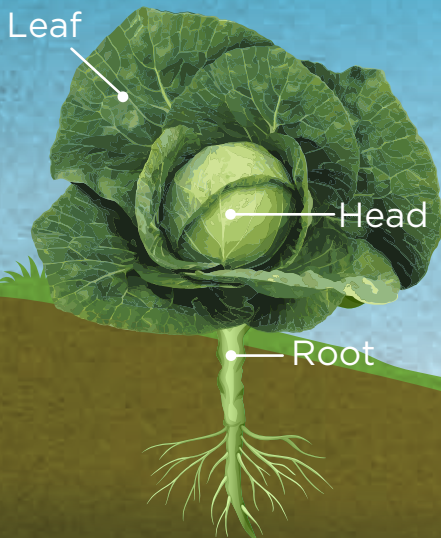


## A Green Spectrum

Cabbage comes in a variety of colors, ranging from deep sage to dark green and even burgundy.



Cabbage is an effective remedy for weight loss, reduces high blood pressure and promotes good eye health.





# CABBAGE

## The Versatile Vegetable

Cabbage is a powerhouse in the kitchen! From soups and stews to slaws and wraps, the opportunities to incorporate more cabbage into your diet are endless.



Cabbage Steaks

### Variety Recipe Recommendation: SuperStar Cabbage

• 1 head SuperStar cabbage • 2 tablespoons light olive oil • 2 tablespoons minced garlic • Salt & pepper to taste

1. Preheat oven to 350 degrees F.
2. Cut the bottom off the SuperStar cabbage and set it so the flat end is on the cutting board. Cut into 1-inch thick slices. Arrange in a single layer in baking dish.
3. Drizzle or brush with olive oil and add minced garlic. Season with desired amount of salt and pepper. At this step, you can add whatever you would like to make it your own. Some ideas include bacon bits, chili flakes, cayenne pepper, cheese of choice, fresh herbs, lemon juice...anything is possible.
4. Cover dish with aluminum foil and bake in oven until cabbage core is easily pierced with a fork. Approximately 45 minutes. If you would like a bit of that "grill" flavor, remove foil before finished and turn oven to broil for a bit of char on the tops.



Cabbage Kielbasa  
Casserole

### Variety Recipe Recommendation: Supreme Vantage Cabbage

• 1 head Supreme Vantage cabbage • 2 pounds Kielbasa Polish sausage - cut into rounds • 1 large onion, chopped • 2 cans diced tomatoes (14.5 ounce) • 1 can tomato sauce (8 ounce) • ½ cup water • 2 cloves garlic, minced • 2 teaspoons salt • 1 teaspoon pepper

1. Heat a Dutch oven or large skillet over medium-high heat. Cook and stir sausage and onion in the hot Dutch oven until browned, 5 to 7 minutes.
2. Add Supreme Vantage cabbage, tomatoes, tomato sauce, water, garlic, salt and pepper and bring to a boil.
3. Cover Dutch oven, reduce heat, and simmer until cabbage is tender, about 30 minutes.

# CABBAGE

## The Versatile Vegetable



Eggroll Stir Fry

### **Variety Recipe Recommendation:** Grand Vantage Cabbage

• 2 tablespoons vegetable oil • 4 cloves chopped garlic • ½ pound ground beef • ½ head Grand Vantage cabbage – shredded • 1 red bell pepper – cut into strips • 2 tablespoons soy sauce • 1 teaspoon cornstarch • ½ cup cold water • 1 teaspoon black pepper • salt to taste

1. Heat a wok or large skillet over medium-high heat and add oil. Saute garlic for about 5 seconds, then add ground beef. Stir-fry until beef is evenly brown, 5 to 7 minutes; drain excess fat.
2. Stir in cabbage and pepper, and cook until vegetables are tender and beef is fully cooked. Stir in soy sauce. Mix together cornstarch and water and stir in. Season with pepper; add salt to taste. Cook, stirring, until sauce has thickened.



Taco Slaw

### **Variety Recipe Recommendation:** Primo Vantage & Red Jewel Cabbage

• ½ small head Primo Vantage cabbage – chopped • ½ small head Red Jewel cabbage – chopped • 1 jalapeno pepper – seeded and minced • ½ red onion – minced • 1 large carrot – chopped • 2 tablespoon chopped fresh cilantro • 2 limes – juiced

1. In a bowl, mix together the cabbage, jalapeno pepper, red onion, carrot, cilantro and lime juice.
2. Enjoy!

# A NEW era of trusted GENETICS

## A Head Above The Rest

Sakata varieties have been bred to address the needs of growers, no matter the region or market. With high yields, extreme uniformity, great holding ability and proven disease packages, our offering has something for every program.



### Grand Vantage

This is an exciting fresh-market variety with attractive green to blue-green color. Grand Vantage has a very round head, heavy weight, dense solid interior and short core. It has excellent tight wrapper leaves and a strong frame.

#### Perfect for:

- Fresh market
- Ideal size for field pack



### Supreme Vantage

Supreme Vantage is a mid maturing hybrid. This variety is an attractive blue-green color with Fusarium yellows race 1 resistance. It is ideal for fresh and shredder markets.

#### Perfect for:

- Fresh & shredder markets
- Processing



### Red Jewel

This variety is a high-yielding, red cabbage hybrid with uniform maturity. Red Jewel offers a deep red head with a short core and is ideal for both fresh and shredder markets.

#### Perfect for:

- Fresh & shredder markets



### Blue Vantage

This variety has mid-season maturity with large, dense heads which are short-cored. Blue Vantage is Fusarium yellows race 1 resistant and tipburn tolerant.

#### Perfect for:

- Fresh & coleslaw markets
- Processing



### Xtreme Vantage

Xtreme Vantage is a new cabbage variety from Sakata with very good uniformity in the field. In addition, it has a good disease package showing strong resistance against Black rot and a strong tolerance to Tip burn.

#### Perfect for:

- Fresh
- Processing



# VARIETIES

A TO H



## BLUE VANTAGE

A mid-season variety with short cored, large, dense heads. Ideal for fresh and coleslaw markets.



## BOBCAT

A high-yielding, fresh-market variety that holds well, has good flavor and is suitable for coleslaw production.



## CHARMANT

A blue-green variety with uniform, medium-sized, round heads and a tight internal structure and short core. Best holding ability of all early-market Sakata lines, and does not point under cool conditions.



## EMBLEM

A gray-green, round, mid-season, fresh market variety with good internal quality.

## FAST VANTAGE

A great-tasting, early variety with slightly earlier maturity and improved uniformity under cool conditions.



## GRAND VANTAGE

An exciting green to blue-green fresh-market variety with a very round head, heavy weight, dense solid interior and short core. A very adaptable main season variety with good holding ability and excellent yield potential.



## GREENBOY

Excellent performance from cool to tropical regions. A mid-season hybrid with medium head and solid white interior. Ideal for fresh market and shipping.



## HEADSTART

Headstart is a new, quick to mature, ball type cabbage from Sakata. This variety displays very uniform head size and good round shape. It is primarily used in the desert Southwest growing region.



# VARIETIES

O TO S



## OSCEOLA

Osceola is a large green cabbage that serves dual purpose for processor/fresh market. This cabbage has a vigorous plant frame, good field holding, mid-late maturity, and intermediate resistance to Black rot.



## PRIMO VANTAGE

Excellent uniformity, holding ability, and short core. Averages 4-4.5 pound dark green heads, and has mid-early maturity.



## RED JEWEL

A high-yielding red variety with uniform maturity. Offers a deep red head with a short core and is ideal for fresh and shredder markets.



## ROYAL VANTAGE

Yields large, solid, round heads and a well-filled interior, ideal for the shredder market. This variety offers excellent quality for long distance shipping, and is very popular in Mexico.

## SAVOY KING

A popular, second-early, savoy type hybrid and AAS Award Winner. This variety can be sown in spring, summer and autumn in mild climates. Being heavy-yielding, semi-flat, short-cored and with large textured heads, it is excellent for fresh-market usage.



## STELLAR VANTAGE

This variety offers nice, dense heads and has good field-holding ability.



## STORAGE #4

A versatile, excellent-yielding storage type with dark green color. It works well in late fall for fresh market in muddy and rainy conditions. When used for storage, it should be planted later for best storage results.



## SUPERSTAR

SuperStar is a very high quality, fresh market, mid-season, green cabbage. It has excellent wrappers for a fancy pack along with excellent holding ability in the field and after harvest. This great tasting cabbage is Fusarium yellows race 1 resistant and Black rot tolerant.





# VARIETIES

S TO Z

## **SUPERSTOR 112**

A green, high-yielding variety with a vigorous upright plant habit, great for mid to long term storage. Should be transplanted later in the planting season for best storage results.

## **SUPREME VANTAGE**

A blue-green variety with a slightly open plant habit and round, solid, dense heads. Ideal for fresh and shredder markets, and performs well in coastal California.

## **ULTRA VANTAGE**

Storage type with large head size and dense inner core. It has a robust and hearty plant habit, strong stalk and high head position making in an excellent performer in the field.

## **VANTAGE POINT**

A late-maturity type with large, exceptionally dense heads and well filled interior. It has excellent field holding ability, and holds well during shipping.

## **XTREME VANTAGE**

Shows very good uniformity in the field and has a good disease package.





# SALINAS VALLEY

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### FAST VANTAGE

- Excellent early cabbage
- Heat tolerance

### PRIMO VANTAGE

- Excellent uniformity
- Mid-early maturity
- Resistant to Fusarium yellows race 1

### RED JEWEL

- Early maturity
- Good size and color

### SAVOY KING

- Excellent yields
- Attractive, fresh-market savoy type

### SUPREME VANTAGE

- Good holding ability

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	Jun-Jan
Fast Vantage	50	F	Green	Round, Medium	Apr-Nov
Primo Vantage	75	F, P	Green	Round, Medium	May-Dec
Red Jewel	75	F, P	Garnet Red	Round, Medium-large	Apr-Jan
Savoy King	80	F	Green	Semi Flat, Medium-large	Nov-May
Supreme Vantage	100	F, P	Green	Semi Flat, Medium-large	May-Nov

# SANTA MARIA

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### FAST VANTAGE

- Excellent early cabbage
- Heat tolerance

### PRIMO VANTAGE

- Excellent uniformity
- Mid-early maturity
- Resistant to Fusarium yellows race 1

### RED JEWEL

- Early maturity
- Good size and color

### SAVOY KING

- Excellent yields
- Attractive, fresh-market savoy type

### SUPREME VANTAGE

- Good holding ability

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Fast Vantage	50	F	Green	Round, Medium	Jan-Feb
Primo Vantage	75	F, P	Green	Round, Medium	Apr-Nov
Red Jewel	75	F, P	Garnet Red	Round, Medium-large	Mid Nov-Sep
Savoy King	80	F	Green	Semi Flat, Medium-large	Aug-Early Mar
Supreme Vantage	100	F, P	Green	Semi Flat, Medium-large	Feb-Sep

# DESERT SOUTHWEST

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### CHARMANT

- Wide adaptability
- Excellent holding ability

### FAST VANTAGE

- Excellent early cabbage
- Heat tolerance

### HEADSTART (FCB6112)

- Fast to mature
- Uniform head size & nice round shape

### PRIMO VANTAGE

- Excellent uniformity, mid-early maturity
- Resistant to Fusarium yellows race 1

### RED JEWEL

- Early maturity. Good size and color

### SUPREME VANTAGE

- Good holding ability

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	Oct-Mar
Charmant	65	F	Green	Round, Medium	Mar-Apr
Fast Vantage	50	F	Green	Round, Medium	Mid Nov-Dec
Headstart	65-70	F, P	Green	Round, Medium	Mid Nov-Dec
Primo Vantage	75	F, P	Green	Round, Medium-large	Dec
Red Jewel	75	F, P	Garnet Red	Semi Flat, Medium-large	Jan-Mar
Supreme Vantage	100	F, P	Green	Semi Flat, Medium-large	Jan-Feb



# MIDWEST

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### RED JEWEL

- Early maturity
- Good size and color

### STORAGE #4

- Wide adaptability
- Excellent holding ability

### SUPERSTAR

- Excellent holding ability
- Thick leaves

### VANTAGE POINT

- Good yields
- Late maturity

### ULTRA VANTAGE

- Suitable for storage
- Strong plant
- Large head size

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	Jul-Oct
Grand Vantage	85	F	Green	Round, Medium-large	Jul-Oct
Red Jewel	75	F, P	Garnet Red	Round, Medium-large	Mid Nov-Sep
Storage #4	110-120	F, P, S	Dark Green	Round, Medium-large	Mar-Mid Jun
SuperStar	85	F	Blue-Green	Round, Medium-large	Mar-Jul
Ultra Vantage	125	P, S	Green	Round, Large	Sep-Nov
Vantage Point	95	F, K	Blue-Green	Round, Large	Sep-Nov

# NORTHEAST

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### OSCEOLA

- Dual purpose for processing/fresh market
- Intermediate resistance to Xcc

### STELLAR VANTAGE

- Good holding ability
- Intermediate resistance to Xcc

### STORAGE #4

- Wide adaptability
- Excellent holding ability

### SUPERSTOR 112

- Good for mid to long-term storage
- Vigorous plant with high yields

### XTREME VANTAGE

- Tough against Black rot
- Strong tolerance to Tip burn
- Very good uniformity

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	June-Nov
Grand Vantage	85	F	Green	Round, Medium-large	June-Nov
Osceola	85-90	F, P	Blue-Green	Round, Large	June-Nov
Stellar Vantage	85	F	Green	Round, Medium	June-Nov
Storage #4	110-120	F, P, S	Dark Green	Round, Medium-large	Sep-Nov
SuperStor112	125	P, S	Blue-Green	Round, Medium-large	Sep-Nov
Xtreme Vantage	80	F, P	Blue-Green	Round, Large	June-Nov

# SOUTHEAST

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### BOBCAT

- Wide adaptability

### EMBLEM

- Good internal quality
- Prefers warm weather

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### OSCEOLA

- Dual purpose for processing/  
fresh market
- Intermediate resistance to Xcc

### RED JEWEL

- Early maturity.
- Good size and color

### SAVOY KING

- Excellent yields
- Attractive, fresh-market savoy type

### SUPERSTAR

- Excellent holding ability
- Thick leaves

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	Oct-Mar
Bobcat	80	F, P	Blue-Green	Round, Medium-large	Oct-Nov
Emblem	85	F, P	Gray-Green	Round, Medium	Oct-Nov
Grand Vantage	85	F	Green	Round, Medium-large	Sep-Apr
Osceola	85-90	F, P	Blue-Green	Round, Large	Sep-Apr
Red Jewel	75	F	Garnet Red	Semi Flat, Medium-large	Sep-Apr
Savoy King	80	F	Green	Semi Flat, Medium-large	Feb-Sep
SuperStar	85		Blue-Green	Round, Medium-large	Sep-Apr



# TEXAS

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### OSCEOLA

- Dual purpose for processing/fresh market
- Intermediate resistance to Xcc

### RED JEWEL

- Early maturity
- Good size and color

### SAVOY KING

- Excellent yields
- Attractive, fresh-market savoy type

### VANTAGE POINT

- Good yields
- Late maturity

### XTREME VANTAGE

- Tough against Black rot
- Strong tolerance to Tip burn
- Very good uniformity

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	Nov-Mar
Osceola	85-90	F, P	Blue-Green	Round, Large	Nov-Mar
Red Jewel	75	F, P	Garnet Red	Round, Medium-large	Nov-Mar
Savoy King	80	F	Green	Semi Flat, Medium-large	Nov-Mar
Vantage Point	95	F, K	Blue-Green	Round, Large	Apr-May
Xtreme Vantage	80	F, P	Blue-Green	Round, Large	Nov-Mar

# NORTHWEST

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### CHARMANT

- Wide adaptability
- Excellent holding ability

### FAST VANTAGE

- Excellent early cabbage
- Heat tolerance

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### RED JEWEL

- Early maturity
- Good size and color

### STORAGE #4

- Wide adaptability
- Excellent holding ability

### XTREME VANTAGE

- Tough against Black rot
- Strong tolerance to Tip burn
- Very good uniformity

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Charmant	65	F	Green	Round, Medium	August
Fast Vantage	50	F	Green	Round, Medium	Mar-Mid Jun
Grand Vantage	85	F	Green	Round, Medium-large	Oct-Nov
Red Jewel	75	F, P	Garnet Red	Round, Medium-large	August
Storage #4	110-120	F, P, S	Dark Green	Round, Medium-large	Oct-Nov
Xtreme Vantage	80	F, P	Blue-Green	Round, Large	Oct-Nov

# MEXICO

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BLUE VANTAGE

- Wide adaptability
- Good for direct sowing

### CHARMANT

- Wide adaptability
- Excellent holding ability

### EMBLEM

- Good internal quality
- Prefers warm weather

### FAST VANTAGE

- Excellent early cabbage
- Heat tolerance

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### RED JEWEL

- Early maturity.
- Good size and color

### ROYAL VANTAGE

- Grows well under cool weather
- Performs well in poor soil conditions

### STELLAR VANTAGE

- Good holding ability
- Intermediate resistance to Xcc

### SUPREME VANTAGE

- Good holding ability

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Blue Vantage	80	F, P	Blue-Green	Round, Medium-large	May - Nov
Charmant	65	F	Green	Round, Medium	May - Feb
Emblem	110-120	F, P, S	Dark Green	Round, Medium-large	June - Oct
Fast Vantage	80	F, P	Blue-Green	Round, Medium-large	May - Sept
Grand Vantage	85	F	Green	Round, Medium-large	June - Dec
Red Jewel	75	F	Garnet Red	Semi Flat, Medium-large	All Year
Royal Vantage	90	F, P	Blue-Green	Semi Flat, Medium-large	Sep - March
Stellar Vantage	85	F	Green	Round, Medium	Sep - March
Supreme Vantage	100	F, P	Green	Semi Flat, Medium-large	May - Sept

# CENTRAL AMERICA

## Regional Reference Chart

Product Usage: (F) = Fresh, (K) = Kraut  
(P) = Processing, (S) = Storage



### BOBCAT

- Wide adaptability

### EMBLEM

- Good internal quality
- Prefers warm weather

### GRAND VANTAGE

- Excellent tight wrapper
- Wide adaptability
- Good holding ability

### GREENBOY

- Heat and rain tolerance

### ROYAL VANTAGE

- Grows well under cool weather
- Performs well in poor soil conditions

### STELLAR VANTAGE

- Good holding ability
- Intermediate resistance to Xcc

Variety	Relative Maturity	Product Usage	Head Color	Head Characteristics	Harvest Period
Bobcat	65	F	Green	Round, Medium	Jun-Nov
Emblem	110-120	F, P, S	Dark Green	Round, Medium-large	Jun-Nov
Grand Vantage	85	F	Green	Round, Medium-large	Jul-Dec
Greenboy	80-85	F	Green	Round, Medium	AYR
Royal Vantage	90	F, P	Blue-Green	Semi Flat, Medium-large	AYR
Stellar Vantage	85	F	Green	Round, Medium	AYR

AYR = All year round



## Salinas Valley

Blue Vantage	Jun-Jan
Fast Vantage	Apr-Nov
Primo Vantage	May-Dec
Red Jewel	Apr-Jan
Savoy King	Nov-May
Supreme Vantage	May-Nov

## Santa Maria

Fast Vantage	Jan-Feb
Primo Vantage	Apr-Nov
Red Jewel	Mid Nov-Sep
Savoy King	Aug-Early Mar
Supreme Vantage	Feb-Sep

## Desert Southwest

Blue Vantage	Oct-Mar
Charmant	Mar-Apr
Fast Vantage	Mid Nov-Dec
Headstart	Mid Nov-Dec
Primo Vantage	Dec
Red Jewel	Jan-Mar
Supreme Vantage	Jan-Feb

## Midwest

Blue Vantage	Jul-Oct
Grand Vantage	Jul-Oct
Red Jewel	Mid Nov-Sep
Storage #4	Mar-Mid Jun
SuperStar	Mar-Jul
Ultra Vantage	Sep-Nov
Vantage Point	Sep-Nov

## Northeast

Blue Vantage	June-Nov
Grand Vantage	June-Nov
Osceola	June-Nov
Stellar Vantage	June-Nov
Storage #4	Sep-Nov
SuperStor112	Sep-Nov
Xtreme Vantage	June-Nov

## Southeast

Blue Vantage	Oct-Mar
Bobcat	Oct-Nov
Emblem	Oct-Nov
Grand Vantage	Sep-Apr
Osceola	Sep-Apr
Red Jewel	Sep-Apr
Savoy King	Feb-Sep
SuperStar	Sep-Apr

## Texas

Blue Vantage	Nov-Mar
Osceola	Nov-Mar
Red Jewel	Nov-Mar
Savoy King	Nov-Mar
Vantage Point	Apr-May
Xtreme Vantage	Nov-Mar

## Northwest

Charmant	August
Fast Vantage	Mar-Mid Jun
Grand Vantage	Oct-Nov
Red Jewel	August
Storage #4	Oct-Nov
Xtreme Vantage	Oct-Nov

## Mexico

Blue Vantage	May - Nov
Charmant	May - Feb
Emblem	June - Oct
Fast Vantage	May - Sept
Grand Vantage	June - Dec
Red Jewel	All Year
Royal Vantage	Sep - March
Stellar Vantage	Sep - March
Supreme Vantage	May - Sept

DISCLAIMER: This information is based on our observations and/or information from other sources. As crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, and the environment, including management, we give no warranty, express or implied, for crop performance relative to the information given; nor do we accept any liability for any loss, direct or consequential, that may arise from any cause. Read all seed package labeling as it contains Sakata Seeds America, Inc. terms and conditions of sale.

## Central America

Bobcat	Jun-Nov
Emblem	Jun-Nov
Grand Vantage	Jul-Dec
Greenboy	AYR
Royal Vantage	AYR
Stellar Vantage	AYR

# SAKATA®

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## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.