Unigen Steds





































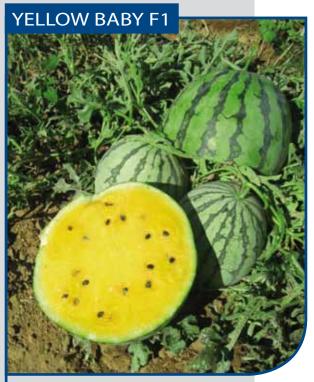
Our expertise to serve your Honne Garden



HYBRID WATERMELON

Hybrid traditional Crimson Sweet type, super yielder, with green and well-marked stripes. Average weight of the fruit: 10-12 kg. Brix 11/12°. Deeper flesh color and better vigor plant than OP Crimson. Mid-early maturity.





Miyako type hybrid with deep yellow flesh, very sweet and typical taste. Round shape fruits, very uniform, average weight 4-5 kg. Cylindrical fruits dark Crimson striped, average weight 8 – 9 kg. Medium green skin. High brix. Deep red, crispy flesh. Medium vigor plant. Excellent fertility. Very suitable for greenhouse cultivation. Early maturity.



Miyako type seedless hybrid. Round fruit, uniform, medium size, average weight 4-5 kg. Red, crispy and tasty flesh, good brix.



ESMERALDA F1

"Midi Watermelon" good packer. Early, super productive, excellent vigor plant. Round shape, average 3-4 kg, uniform. Crimson skin, dark green stripes. Very good shipper. Deep bright red flesh, very crunchy. Excellent brix and taste.

BLACK MAGIC F1

Sugar baby type hybrid. Round fruits, medium size: 6-8 kg. High yield, early maturity. Stronger plant than traditional OP Sugar Baby.

OP WATERMELON

- CRIMSON SWEET SEL AU PRODUCER
- CHARLESTON GREY 133
- SUGAR BABY

HYBRID MELON

Classic Italian netted sutured melon. Early maturity, easy to grow. Oval rounded shape fruit with small cavity, deep orange flesh.

Average weight 1.5 – 1.8 kg.



Netted melon without sutures, medium shelf life. Good vigor and leaves cover, excellent fruit setting. Round oval fruit, medium size 1.3-1.5 kg. Salmon color flesh and very small cavity. Excellent flavor.

HR*/IR*: Fom_{0.2}; PM



TUSCANY F1

Italian netted sutured, very early. Round fruits, uniform. Average weight: 1,3 – 1,6 kg. Salmon flesh, crunchy, high brix 13-15°. Small cavity. Good shelf life. For protected, and open field. HR*/IR*: Fom₀; PM

TALBOT F1 (UG 2508) F1

Smooth skin. Extended Shelf Life. Round fruit, medium size, average 1,3 – 1,5 kg. Very crunchy flesh, deep orange color. Small cavity. Brix: $15-16^\circ$. Medium cycle. HR*/IR*: Fom_{0.2}; PM

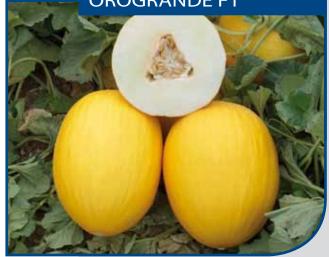
PORTUKALIS F1

A new "special" melon. "Ananas / Galia" flavor. Very strong plant, high yield. Mid – early. Oval-round shape very uniform. Average weight: 2,5 - 3,0 kg. White flesh very sweet "unique" aroma. Excellent storage. HR*/IR*: Fom_{n.}; PM

Early Italian "Gialletto" oval shape. High yield. Semi wrinkled skin, golden yellow color. Crunchy flesh, firm with small seed cavity. Average weight: 2,0 – 2,5 kg. Brix: 14 – 15°. Delicious taste.

HR*/IR*: Fom ,; PM





Very special melon, Honey Dew Orange Flesh. Strong plant. Round fruits. Average weight: 1,7-2,0 kg. Incredible taste, Brix: 15°. HR*/IR*: Fom_{0.2}; PM

UNCLE SAM F1



HYBRID CUCUMBER



"Slicer" class hybrid, gynoic. Cylindrical shape, bright dark green, light presence of white spines, length 16-18 cm. For open field and protected.

> Gynoic hybrid. Good expression of feminine flowers confirming its high potential yield. Vigorous plant, good leaves coverage. Cylindrical fruits, dark green color slightly spined. Length 18-22 cm. For open field and protected.





Beit Alpha, gynoic hybrid. Vigorous plant with good expression of feminine flowers. Cylindrical fruits, mid - dark green slightly ribbed, without spines. Length 16-18 cm. Very productive also under hot temperature.



Hybrid gynoic pickling cucumber.

Mid-vigor plant with good cover; uniform maturity and high yield. Dark green color with small white spines. Light whitegreen flesh, very crunchy, small cavity. Ideal for industry.

HYBRID EGGPLANT

Hybrid eggplant Romanesco type. Medium vigor plant good cover. Globe fruit, high specific weight, white firm slow oxidizing flesh. Slow seed development. Good production. Dark calix with few spines. Ideal for grilled.





New wave hybrid eggplant, bright purple base with white stripes. Oval elongated shape, pulpy sweet flesh with few seeds. Calix slightly spined. Perfect plant, high production.



Dark Violetta type. Deep violet color very bright. Good vigor and cover. Round fruits, white flesh with slow seeds development. Typical sweet taste. Long lasting production.

Mid-long cylindrical fruits. Medium vigor plant, mid-early, good constant production. Green calix, very few spines.



Bright black "tear drop" shape fruits.
Firm flesh and slow seeds
development. High yield, green calix
with few spines granting an easy
harvesting.



HYBRID TOMATO fresh market indetermined

Round / globe hybrid, LSL firm fruits, very uniform 130-150 gr. Deep green to deep red at full maturity, can be single picked or harvested in cluster according to market requirements. Good vigor plant. Early, suitable also for summer cycle thanks to TYLCV resistance. Res / Tol: V, Fol₀₋₁, N,TYLCV

BATON ROUGE 030 F1



Hybrid suitable for "saladette" market. Good vigor and leaf cover. Average weight 100-120 gr. Firm and juicy, 5-6 fruit per cluster, deep red color. Long lasting harvesting. Can be harvested in cluster.

Res / Tol: V, Fol₀₋₁, N.

ALTAMIRA F1



Typical hybrid LSL with "RIN" gene suitable to greenhouse cultivation. Mid-early, ideal for winter red cluster harvesting (5-6 fruits per cluster). Global slightly flattened fruit shape, average weight 120-150 g. Indetermined vigorous plant very high production. Deep red color. Long transport. Res / Tol: V, Fol, , N, TMV.

MONTALBAN F1



This hybrid has been selected by United Genetics research expressly for home garden market.

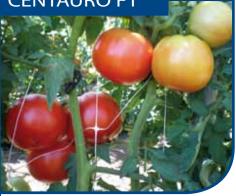
Semi-determined plant, vigorous and with mid-short internodes, good cover. Mid-early harvesting. Global slightly flattened fruit (average weight 250-300 g.) fleshy, juicy and tasty. Deep red color at ripening, firm and good shelf life. Resist. / Tol.: V, Fol₀₋₁, N, Aal

SUPERMARZANO F1

Typical elongated fruit hybrid very appreciated by the San Marzano true taste lovers. Indetermined plant, good vigor and foliage cover. Good uniform fruit production also at upper clusters. Typical elongated fruit shape, medium green color with light green shoulder turning to deep red when ripening. Its rusticity and resistance to Nematodes enable both green house and open field cultivation. Resist. / Tol.: V, Fol_{0.1}, N, ToMV







Big size tomato (250-350 gr.) globe shape. Bright red color at full maturity, short internodes and good leaf cover. Excellent production, very important for greenhouse, winter and summer, thanks to super disease resistances. Suitable also for open field with excellent adaptability to green house cultivation.

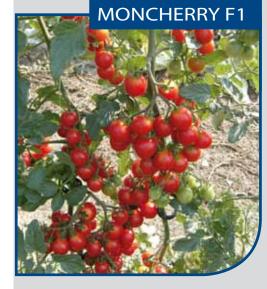
Resist. / Tol.: V, Fol_{0.1}, N, TYLCV, TSWV, ToMV.

HYBRID TOMATO fresh market indetermined



Fresh market hybrid tomato expressly for Home Garden Market, open field and protected "Marmande" type. Ideal for single fruit harvesting, green or turning red. Indetermined vigorous plant, good production capability. Typical color deep green turning to pink-orange red at ripening. Very sweet and flavored typical of the Marmande class. Resist. / Tol.: V, Fol_{0.1}, N.

Classic "**cherry**" very productive hybrid, with round fruits and average weight 15-20 g. Medium green color with light green shoulder and deep bright red at ripening. Clusters have 12-15 fruits, sometimes twin. Very typical sweet taste. Vigorous plant with good foliage, medium internodes, good production. "Medium shelf life", good transportability. Resist. / Tol.: V, Fol_{0.1}, N, TMV.



Olive shape mini tomato, "cocktail" category for professional market. Extreme vigorous plant with very high yield with long harvesting period. Fruits are 25 gr. average. Very uniform and well set-up in clusters. Intense flavor, brix of 7-8 degree. Uniform color, it can be harvested in cluster. Suitable for winter and summer protected cultivation, with excellent production and quality. Resist. / Tol.: V, Folo, 1, N, TMV.



Ribbed pink ox-heart big fruited: 200-300 gr. Single pick. Juicy and sweet, light green shoulder turning to pink and finally to deep pink / red when ripe. Mid-vigor plant with good production. Uniform fruits mid-early maturing. For greenhouse, winter and spring cultivation. Resist./Tol.: V, Fol₀₋₁, N, **TSWV**.

Hybrid **Mini San Marzano** shape. Indetermined, good vigor plant. Average weight 18-20 gr. Very sweet taste 8-8,5 Brix. Deep red color. For cluster or single fruit harvest. Very good color also in winter greenhouse cultivation. Resist. / Tol.: V, Fol₀₋₁, N, TMV.





HYBRID TOMATO fresh market determined



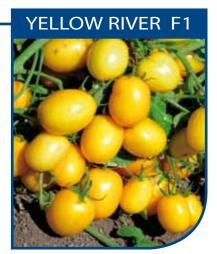
Determined hybrid, firm and vigorous plant, good cover and very high yield. LSL, "RIN" gene. Mid-season cycle. Globe fruit shape slightly ribbed, average weight 200-250 g., deep red color at full ripening. Suitable for long distances transportation.

Resist. / Tol.: V, Fol_{0.1}, Aal.

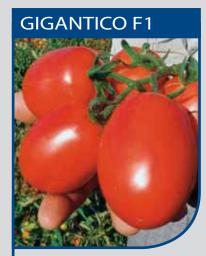
Yellow pigmented fruits selected by UNIGEN breeders for hobby market and for dice and juice. Yellow color also when full ripe. Organoleptic characteristics of a processing tomato: brix 5.40, uniform maturity, Jointless fruits, suitable for mechharvesting. Good overripe resistance, high vitamins contents: vit c and beta carotene. Ideal for organic production. Fruits from uniform green turn to deep yellow when fully ripe. Average weight 70-80 gr. It continues the Unigen tradition in tomato for fresh market and dual purpose.

Resist./Tol.: V, Fol₀₋₁, N, Pst.

Hybrid "Saladette" / "Rio Grande" type. Super strong plant with good cover. Suitable for ground cultivation small stake. Oval fruits, big size (120-150 g.), very firm, excellent color at complete ripening. Very thick walls. Due to its organoleptic qualities, BIG RIO 2000 is suitable both for fresh market and processing. Important hybrid for dry areas. Resist. / Tol.: V, Fol₀₋₁, N, Pst.







Early hybrid "Saladette" type. High resistance to over ripening. Determined and vigorous plant. Average fruit weight 110-120 gr, deep red color at full ripening. This hybrid grants a high production, very uniform fruits, for fresh market and processing.

GIGANTICO is widely accepted for its adaptability and tremendous yields. It is a typical "dual purpose" tomato. Resist. / Tol.: V, Fol₀₋₁, N, Pst.

ZAPATECO F1

Dual purpose hybrid. Medium vigor plant, good leaf cover. Square - round fruits, average weight 80-90 gr. Excellent color, thanks to good level of lycopene content, impressive pericarp thickness. UG RED is getting market for fresh consumption thanks to its exceptional "old flavor".

Resist. / Tol.: V, Fol., Pst.

Elongated "Saladette" typical fruit. Mid-early ripening, good vigor plant very healthy thanks to great resistances pack. Dark leaf, good cover. Uniform deep red fruits, firm and good wall thickness. Average weight 100-120 gr. Classical multi attitude hybrid: for fresh market, for paste and Italian Sun-dry tomato. Zapateco is getting very important for tomato growers thanks to high Resist. / Tol.: V, Fol., N, Pst, Lt, TYLCV, TSWV.



HYBRID TOMATO fresh market determined



Hybrid multi-purpose elongated fruit suitable for fresh market and processing. Vigorous plant with good fruit setting also under hot weather conditions. Big size fruits (over 100 gr.) bright red color. Thanks to wall thickness it is suitable both for Italian old peel and Sun-dry tomato production.

Resist./Tol.: V, Fol₀₋₁, N, Pst, **TSWV**.



Red Minimarzano type, excellent for fresh market as single fruit in trays and ideal for all processing purposes: sauce, purée and whole peeled. Fruits are very firm, exceptional resistance to overripening, uniform and thick walls make it suitable to peeling. Average weight 25-30 gr. Fruits with special figures: Brix 6,5 – Color 2,4 GRD – Lycopene 145 mg – Medium Viscosity. Fruits are Jointless, uniform ripening. Suitable for mechanical harvesting. Good vigor and cover. Resist./Tol.: V, Fol₀₋₁, N, Pst, **TSWV**.

It is a "Cherry" type hybrid whose characteristics make it ideal both for canned "Italian Ciliegino" and for fresh market in trays. Fruits are perfectly round, in clusters of 7-8 with an average weight of about 15-18 gr. Deep red color, exceptional firmness and resistance to overripening. Very high level of lycopene and other parameters: Brix 6,50-7,00 - Color 2,5-2,6 GRD - Lycopene over 200 mg. Good vigor plant and excellent cover. Suggested number of plants/Ha: 30-35.000. Resist. / Tol.: V, Fol₀₋₁, N, Pst, **TSWV.**



MINIMARZANO F1

Extremely sweet mini San Marzano or "Datterino" type. Fruit weight 20-25 gr, very productive healthy plant, good vigor and leaf cover. Early ripening, for single pick red harvest, exceptional resistance to cracking, jointless. Very sweet tasty fleshy with 8 Brix fruits, very uniform size, suitable both for fresh market and processing.

Resist. / Tol.: V, Fol_{0-1} , N, **TSWV**.



Elongated fruit hybrid for Italian and Sun-dry peeled production. Fresh market and also very appreciated for the Italian Sun-dry tomato. Midseason. Deep red color. Average weight: 100-120gr.

Resist. / Tol.: V, Fol₀₋₁, N, Pst.



The classic Italian whole peel tomato. Mid- early ripening, suitable for all cans size, Jointless, uniform ripening, mechanical harvesting. Fruits are elongated, cylindrical, average weight 85-90 gr., uniform with deep red color at full maturity. Firm and resistance to overripening. Resist. / Tol.: V, Fol₀₋₁, N, Pst, **TSWV**.

HYBRID SWEET PEPPER

Yellow pepper(Lamuyo type). Uniform fruits with three/four lobes, dark green color turning bright yellow at full ripening. Rustic plant, good leaf cover and excellent yield. Resist. / Tol.: PVY, TMV.



OROPESA F1

Half long yellow hybrid. Four lobes, thick walls. Strong plant with good cover. Mid-early cycle for greenhouse and open field. Resist. / Tol.: **TSWV**, TMV, Xcv.

ARIOSTO F1

Square red pepper, four lobes. Big size. Thick walls.

Good performance both in green house and open field.

Resist. / Tol.: Pc, Xcv

HYTOWER F1

Half long red hybrid pepper (Lamuyo class).

Firm and uniform fruits, good wall thickness.

Ideal for open field in semi-professional market.

Resist. / Tol.: PVY, TMV.

Half long red hybrid pepper (Lamuyo class). Prismatic fruit, three/four lobes, good wall thickness. Medium green color turning deep red when ripe. Good rustic plant, ideal for open field and good performance in green house. Resist. / Tol.: PVY, TMV.





Square red hybrid. Mid-size uniform fruits. Thick walls, smooth skin, bright red color, very attractive. Erect plant, firm with good leaf protection. Resist. / Tol.: Pc. Xcv.

Square yellow pepper. Good size very uniform, high specific weight, excellent wall thickness. Good vigor rustic plant for greenhouse and open field. Resist. / Tol.: **TSWV**, Xcv.



HYBRID SWEET PEPPER



Hybrid of the traditional "Corno di Toro" class. Medium vigor firm plant, good rusticity and leaf cover. Smooth and thick walls. Very impressive. Suitable both for green house and open field cultivation. Typical Corno di Toro shape. Resist. / Tol.: **TSWV**, TMV.

Hybrid of the Italian tradition. 3-5 cm thick; 7–9 cm diameter. Mid early, very thick wall. Sweet and juicy. For fresh – pickling & stuffing. For greenhouse and open field. Resist. / Tol.: TSWV, TMV.

CALABRESE F1



ADRIATICO F1

Deep Marconi type, 18-22 cm long, mid bright green turning to deep red. Very firm fruit, with mid thick walls. Sweet, juicy and tasty uniform fruits 200-250 gr. average weight. For green house and open field Mid-early variety, strong plant good cover, incredible production. Resist./Tol.: TSWV, TMV.

Italian type, smooth "Topepo". 7-9 cm long; 4-6 cm diameter. Mid early variety, very thick walls, very firm fruit sweet and juicy. For fresh, stuffing & pickling, uniform fruits. Resist. / Tol.: TSWV, TMV.





HYBRID HOT PEPPER

Very long cayenne mid green color, bright red when ripe. Wide adaptation mid early 30 - 35 cm long very. High production vigorous vine, 50-55 gr. average weight, mid hot at green stage very hot at full maturity. 20 days shelf life when harvested at full maturity. Very easy to dry also on hanging plant. Excellent aroma for fresh consumption when green and ideal for processing paste "Arissa" and powder production.

Resist. / Tol.: TSWV, TMV.



Very hot cayenne type 12-14 cm long, dark green color turning to deep red. At full ripening reaches a good level of hotness. Very productive, very long lasting harvest, mid size strong plant, fresh market and processing paste and pickling. Uniform fruit size. Resist. / Tol.: PVY, CMV.





Small cherry 15-18 gr, 3-4 cm diameter, deep green to deep red, very productive, uniform size fruit. Continue harvest, quite early. Very hot Ideal for processing of stuffing peppers. Resist. / Tol.: TMV.

...HOT HOT PEPPERS...

Hybrid pepper hot Friariello class. Fruit size 2.5-3 x 7-9 cm. Dark green color turning red when ripe. Rustic plant, granting a long harvest production. Very hot. Resist. / Tol.: **TSWV**, TMV.





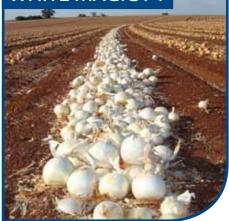
A - GAJAH F1 - Slim very hot cayenne type 11 – 13 cm. perfectly cylindrical, perfect for supermarket packing. Incredible setting, long lasting harvest. Fresh market and processing for paste and pickling. Resist. / Tol.: TMV.

B - JALADURO F1 - Hybrid Jalapeno 50 gr. Deep green to deep red at full maturity. Very early and very productive. Widely adapted. Very good pungency. For processing for juice "tobasco" and ring and fresh market, easy snap fruits. Resist. / Tol.: Pc.

C - HABAHOT F1 - Hot pepper Habanero type. Mid-early ripening, one of the hottest peppers in the market. From light green to orange – red . Strong plant, very productive, oriental taste. Wide adaptability. Fresh and dry consumption.

HYBRID ONION

WHITE MAGIC F1



Long day, very high quality, very well dressed. Uniform and round shape, very tight neck. Good storage capacity, 3-4 month. Resistant to pink root and tolerant to Fusarium.

COPPER BALL F1



Hybrid mid day, Valenciana type, round bulb, with small neck, large size, over 200 gr average. Good resistance to bolting, good storage. High productivity, uniform size, tolerant to pink root.

Deep red , long day. Mid-large size bulb, very tight neck. Spring sowing, high productivity, uniform size, resistant to early bolting. Highly tolerant to pink root.

RED ROCK F1



ONION

TROPEA LUNGA OP



Mid-day variety, well dressed purple red, pink-white inside. For spring and autumn sowing. "Spinning top" shape of the bulb. For fresh market and pickling consumption, thanks to light pungency.

Mid-day variety, well dressed purple red, pink-white inside. For spring and autumn sowing. The shape of the bulb is elliptical. Typical for fresh market and bunching thanks to light pungency.

TROPEA TONDA OP



Long day onion for bunching exceptional resistance to bolting, allows to be sown all year long enabling a long harvesting period. Single stem, 40-50 cm long, very uniform very high yield, it performs well under heat and cool temperature. Pink root tolerant.

GREEN CHAMP OP



HYBRID SQUASH



bright green smooth very straight cylindrical fruits. Approximately 20-22 cm long, very productive mid maturity. For fresh market and processing. Slow seed development, single stem plant. For open field and protected. Tolerant to ZYMV and PMR.

Mid-dark bright green smooth and approximately 18-20 cm long, extraordinary high production mid early maturity. For fresh market and processing, slow seed development, single stem plant, open field and protected. Tolerant to ZYMV and PMR.



lent SUPERGREY F1

Light green hybrid oriental type. Excelproduction open plant, single stem granting an easy harvest. Cylindrical fruit 16-18 cm. Early cycle. ZYMV and PMR.



Hybrid of "Greyzini" class. Very early and long lasting production. Cylindrical fruit, light green color, speckled and with slight stripes of a deeper green. Compact plant with open stems granting an easy harvest. Good in greenhouse with long lasting harvest. Good PMR.

Hybrid "Tondo di Nizza" type. Uniform round fruits. Light green color, speckled with deeper green stripes. Sweet and crunchy flesh, excellent for cooking. Vigorous plant, early ripening. More uniform and productive than OP varieties. PMt.



HYBRID PUMPKIN



Hybrid pumpkin "Halloween" class. Vigorous plant, very early. Round fruits classic shape. Average weight: 5-7 kg.



Butternut class hybrid. Average weight: 1-2 kg. High Brix and deep yellow-orange flesh, very sweet. Excellent both for fresh market and processing. Multivirus and PM resistant.

Japanese class hybrid pumpkin. Excellent production. Flattened round shape, average weight 1,5-2 kg. Dark green skin, deep orange flesh. Excellent for home consumption. High PM tolerant.



Butternut type. Striped turning to dark creamy /orange skin. Uniform 1.2 - 1.5 kg. Dark yellow/orange flesh, hard and sweet, 14° brix . Very long storage. High production. Resist./ Tol.: CMV, WMV, PRSV, ZYMV, PMR



OTHER PRODUCTS

HYBRID ARTICHOKE

EMERALD F1

Artichoke for fresh consumption and processing. Heads without thorns, globe shape, with tasty and green bracts. Very rustic plant, very early, high yield.

HYBRID ASPARAGUS



GRANDE F1

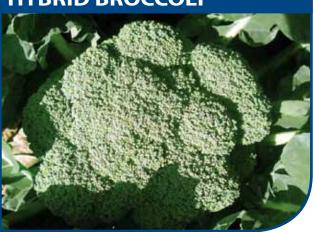
Early. Deep green compact big buds. Prolonged harvest. For hot temperature. Resist. / Tol.: Fusarium, Asparagus Rust, Asp. Latent Virus Race 2.

UC 157 F1

Mid-early. Deep green compact buds, mid-size. Resist./ Tol.: Fusarium, Asparagus Rust.

OTHER PRODUCTS

HYBRID BROCCOLI



GREENBOW F1

Mid early cycle (70-75 days). Vigorous plant, big main head, with some lateral sprouts. Compact and uniform flowering fine-grained. Green blue color head. Good vigor plant with good cover leaves. Has shown good tolerance to heat.

HYBRID SAVOY CABBAGE



SAVOSTAR F1

Mid early cycle (70-75 days). Good adaptability to spring and autumn cultivation

Tight leaves, mid size head, whitening inside when ready to harvest. Mid size, 1,2-1,5 Kg.

HYBRID RED CABBAGE



RED HEAD F1

Red hybrid cabbage, early cycle (70-75 days). Deep red head, round shape, high specific weight. Good resistance to cracking. Average weight 1,2-1,5 kg. Both for fresh and processing.

HYBRID RED BEET



RED SUN F1

Mid early hybrid, round roots.

Deep dark red-purple color, no white ring inside, very uniform. Fresh market and processing.

Tol.: cercospora leaf spot, downey and powdery mildew, rhizoctonia.

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