

SPUNTA

BEA X USDA 96 56







A vigorous, highly productive variety with relatively early tuberization, producing large, regular, elongated tubers.

Spunta adapts to a wide range of environments. It has a good aptitude for second planting, as well as good resistance to heat and drought.

Why SPUNTA?

Large-sized tubers

 (\checkmark)

High yield potential

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Good resistance to heat and water stress

(V)

Good for winter replanting

DESCRIPTIVES CHARACTERS

Tuber

Shape Long oval Regularity Regular Shallow Eye depth Skin Yellow Flesh Yellow

Liahtsprout

Purlish red

Flower

White

Flowering

Fairly abundant

GROWING AND USE-RELATED

Yield

Good - 111% Bintie

Caliber

Hight proportion of large tubers Tubers numbers / feet: 8-10

Quality

Taste quality Good Cooking resistance Good Blackening after cooking None **Culinary group** R Dry matter content 20%

Susceptibility to diseases

Leaf blight Moderatly susceptible (5/9) **Tuber blight** Moderatly susceptible (5/9) Slightly susceptible (6/9) Virus Y

None Virus X

Virus PLRV Susceptible (3/9) Common scab Fairly susceptible (4/9)

Nématode RO1-4 Resistant

Susceptibility to bruising

Fairly susceptible (4/9)

Susceptibility to desprouting

Slightly susceptible (6/9)

Storage ability

Good (7/9)

Physiological characters

Moderately susceptibility (6/9) **Rust spots Hollow heart** Moderately susceptibility (6/9) Cracks Low susceptibility (7/9)









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Planting

Do not germinate to avoid any risk of bolting.

Warm up plants in time to ensure sufficient stems per plant.

Make sure you have strong sprouts to avoid bolting.

SPUNTA responds well to large-size cutting. It is advisable to cut 3-4 weeks before planting.

SPUNTA can be grown on all types of soil. In heavy soils, ensure good soil structure to avoid misshapen tubers. SPUNTA can be planted early, but avoid planting in excessively cold conditions.

Tubers and density:

Size Planting density Buttes 75cm Buttes 90cm 28/35 45000 plants/ha 30 25 35/55 40,000 plants/ha 33 30 55/65 35000 plants/ha 36 33

Planting depth: normal.

Always check the number of tubers/kg for a more precise planting density.

Fertilization and requirements:

Adapt fertilization according to soil analysis.

Nitrogen fractioning helps avoid excessive foliage development.

Nitrogen (N): 250 kg N/ha, including residues.

Phosphate-potassium fertilization according to soil analysis.

Organic fertilizer increases yield potential.

Cultivation:

Tuberization is early. The number of tubers per plant is low, so tubers can be very large. Use a high-end protection program to prevent blight on leaf and tubers.

Unrooting and harvesting:

In general, SPUNTA has rapid skin formation and easy runner detachment.

SPUNTA is fairly susceptible to bruising and mechanical damage.

Reduce dropping height and avoid mechanical damage.

Avoid mechanical damage to improve tuber storage life.

Storage:

SPUNTA is suitable for storage, even for long periods.

Good healing is essential, as SPUNTA is quite sensitive to Fusarium.

