

poseidon

ORCHARD GRASS  
POSEIDON

 **gentos**  
GENTE DE PASTOS

# 1

## Characteristics

### VARIETY

Synthetic variety selected under real grazing conditions for greater persistence

### GERMPLASM

Argentine-origin selection.

### AUTUMN/WINTER ACTIVITY

Growth rates well above those of its competitors.

### DIFFERENTIAL FEATURE

Highly vigorous establishment and excellent production stability.

### STRUCTURE

High density of tillers ensuring very good persistence and semi-prostrate plants.

### PRODUCTION

8,000-12,000 kg DM/ha are expected, depending on the environment and input technology.

### GROWTH CURVE

Spring-summer-autumn production. In addition to good grass supply in autumn and spring, it keeps good production in summer.

### CYCLE TO FLOWERING

Long, with a larger window for use and easy grazing management. Concentrated mast seeding makes animal intake easier.

### ZONE OF ADAPTATION

Productive areas of our country.

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Production stability

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## PRODUCTION SEGMENT

Approaches prioritizing long-term production stability and species balance.

## USE

Dairy or livestock farming seeking to maximize animal intake.

## TECHNICAL APPROACH

### Associated with legumes (ideal):

- Low-dormancy alfalfas (Nobel 620/Nobel 720).

### Associated with complementary-cycle grasses:

- Mediterranean-type species (Med-100 or Mate), soils with depth limitations (hardpan).

## SEEDING RATE

Pure: 17.5-cm row seeding, target of 200-240 plants/m<sup>2</sup>, depending on the environment, 6-8 kg/ha. Associated: 3-4 kg/ha.

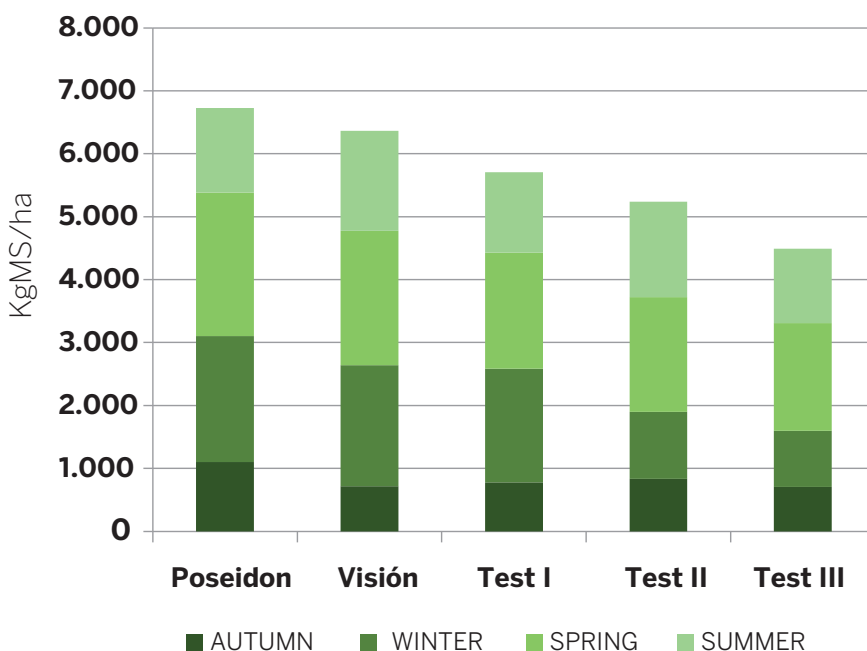
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## 2 Seasonal grass supply

Year of establishment GENTOS test field, Tornquist (Buenos Aires)



Test strips in producer's field



**Photo:** September 2017 (Tornquist, Buenos Aires)

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