



## Garden Bean





## **OUTSTANDING QUALITIES**

- **♦ HIGH YIELD POTENTIAL**
- **♦ GOOD DISEASE RESISTANCE PACKAGE**
- **OOD LEAF COVER AND QUALITY PODS**
- **♦ FRENCH BEAN SEGMENT IDEAL FOR PRE-PACKING**

**Gouti** produces a very strong and vigorous plant, with good leaf cover protecting pods and flowers. The pods are of good quality, light to medium green in colour with good gel structure and quality. **Gouti** is well suited as a fresh market as well as pre-packing bean with an average pod length of 13 cm. **Gouti** has high resistance to Bean common mosaic virus (BCMV), Anthracnose (Cl:55), Halo blight (Psp:2) and intermediate resistance to Rust (Ua:90).

## SPECIAL VARIETAL REQUIREMENTS

· Contact area representative for a sowing guide

CHARACTERISTIC	GOUTI
KIND	Garden bean (Phaseolus vulgaris L.)
TYPE	French
PLANT TYPE	Bush
MATURITY	Mid (55 - 60 days from sowing)
SEASON	Main season and frost-free winter conditions
POD SHAPE	Straight pods
POD COLOUR	Attractive medium to dark green
YIELD POTENTIAL	Excellent
POD LENGTH (MATURE GREEN)	12 – 14 cm
POD DIAMETER (MATURE GREEN)	6 – 9 mm
SHELF LIFE (MATURE GREEN)	Very good
UNIFORMITY	Excellent
PLANT POPULATION GUIDE	200 000 – 275 000final stand per ha
PLANT SPACING GUIDE	Between beds: 1 – 1.5 m Between rows (Double rows): 20 – 40 cm Between plants in the row: 5 – 10 cm
DISEASE REACTION (SCIENTIFIC)	High resistance: Bean common mosaic virus (BCMV), Collectotrichum lindemuthianum (Cl:55) and Pseudomonas savastanoi pv. Phaseolicola (Psp:2) Intermediate resistance: Uromyces appendiclatus (Ua:90)
END USE	Fresh bulk market and pre-packing
SPECIAL FEATURES	High quality garden bean with good disease package

<sup>\*</sup> Characteristics given are affected by production methods such as soil type, nutrition, planting population, planting date and climatic conditions. Please read disclaimer.

\*\*BWARNING: VARIETY PROTECTED UNDER PLANT BREEDERS RIGHTS. UNAUTHORIZED MULTIPLICATION AND/OR MARKETING OF SEED PROHIBITED

<u>Disclaimer:</u> 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 the performance of crops relative to the information given nor do we accept any liability for any loss, direct or consequential, that may arise from whatsoever cause. Please read the Sakata Seed Southern Africa (Pty) Ltd Conditions of Sale before ordering seed. Resistance: is the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure (HR = High resistance).

<sup>\*</sup> Experimental: This variety does not appear on the current South African Variety list, but has been submitted for registration. Recent version: Kindly contact Sakata or Area Representative for the most recent version of this Technical Bulletin.











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