

	TECHNICAL SHEET	Document Number: FT-SEM 05/2020
	Broccoli Ramoso Brasilia	Issue: Dec-04-2020
	Organic Seed	Review: 00 Date: 00/00/2020

DESCRIPTION

Broccoli Ramoso Brasilia seed is produced under the Nature Farming system, certified as organic by the Biodynamic Certifications (IBD Certificações) and free of chemical treatment. The characteristics of the cultivar are of stems and inflorescences with bright green coloration, long and tender stems. It presents early harvesting, more lateral sprouting, longer harvesting period and resistance to *Meloidogyne javanica*.

BRAND

Broccoli Ramoso Brasilia Seed, Nature Farming seed line.

COMPOSITION

Broccoli Seeds.

PRESENTATION

Naked, untreated seed.

PACKAGES

0.08 g: primary sachet packaging, in aluminum, sealed, containing 0.05 g of seeds. Secondary packaging, 97x125 mm printed on Couchet Glow 150 g paper. 4x0 colors and finishing with glossy plasticization, application of double-sided tape and hole in the upper part to hang on display. Identification, stamps and information are printed on the secondary packaging and additional information (quantity, lot number, year of harvest, category, warranty, expiration date and barcode) on adhesive label fixed on the back of the packaging.

4 g: primary sachet packaging, in aluminum, sealed, containing 3 g of seed. Secondary packaging, 97x125 mm printed on Couchet Glow 150 g paper. 4x0 colors and finishing with glossy plasticization, application of double-sided tape and hole in the upper part to hang on display. Identification, stamps and information are printed on the secondary packaging and additional information (quantity, lot number, year of harvest, category, warranty, expiration date and barcode) on adhesive label fixed on the back of the packaging.



PLANTING RECOMMENDATIONS

Substrate: Fill the seedbed* with alternative (organic) substrate**.

Sowing: drill a hole 0.5 cm depth, and insert 2 to 3 seeds. Seeds germinate in 5 days. After 5 days of germination, choose one seedling and discard the others. After 5 days of germination, choose one seedling and discard the others.

Planting: 30 days after sowing (date set), transplant the seedling to a hole, in a bed or in a vase, with depth equivalent to the size of the root with substrate. In the seedbed, repeat the transplant in spaces of 50 cm between plants and 80 cm between lines of plants. In a vase (with holes) fill the bottom with a layer of stones and, on them, a tissue. Fill it with vegetal soil (pure and of good origin) or a mixture of sieved earth (70%) and alternative substrates (30%).

Harvesting: starts at 80 days after planting.

CARING

Planting season: in places with mild temperatures all year round, other regions from March to July. Irrigation of the seedling: once a day, without soaking. Irrigation of the plant: 1 to 2 times a day, so that the soil remains humid without soaking. Brightness: direct sunlight of at least 4 hours a day. Aerated place and protected from strong winds. Soil maintenance: protected with a layer of grass or dry leaves to maintain optimal temperature and humidity.

*Sowing: tray for seedlings or perforated cup

**Substrate: matter where the plants will fix their roots, can be made on the property itself or bought ready.

WARRANTY AND VALIDITY

According to the Ministry of Agriculture, Livestock and Supply (MAPA), the minimum guarantee of lettuce seeds for commercialization is 95% purity and 70% germination. Germination and purity achieved in the official germination test are assured on the packaging. The validity of the test is 2 years from the date of the first official analysis and another 2 years from the date of each revalidation of the germination test. The revalidation can occur indefinitely, while the lot is reaching the minimum germination standard, mentioned above.

STORAGE CONDITIONS

Keep the seeds in their original packaging, inviolate, in cool places, without exposure to the sun.

REGISTRATION

Cultivar registered in the National Register of Cultivars (RNC) of the Ministry of Agriculture, Livestock and Supply (MAPA) under number 01.544.

OTHERS

Keep at the disposal of the inspection agency the invoice and copy of the seed document (by lot).

DISTRIBUTED EXCLUSIVELY BY:

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