

Gwar Phali F1 Hybrid, Cluster Beans - Seeds - buy 1 get 1 free



Gwar Phali is Digestive and nutritious, you can grow this easily 1 packet contains - 10 gm. seeds.

Rating: Not Rated Yet

Price

Sales price R 105

Discount

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Description

Description for Gwar Phali F1 Hybrid, Cluster Beans

The Guar or cluster bean (*Cyamopsis tetragonoloba*) is an annual legume and the source of guar gum. It is also known as Gavar, Guwar or Guwar bean.

This legume is a very valuable plant within a crop rotation cycle, as it lives in symbiosis with nitrogen-fixing bacteria. In fact, agriculturists in semi-arid regions of Rajasthan follow crop-rotation and use Guar as a source to replenish the soil with essential fertilizers and nitrogen fixation, before the next crop.

Guar as a plant has a multitude of different functions for human and animal nutrition but its gelling agent containing seeds (guar gum) are today the most important use.

It comprises many essential Vitamins, namely Vitamin K, Vitamin C, Vitamin A, folates, and rich in carbohydrates.

Common name	Flower colours	Bloom time	Height	Difficulty
Cluster Beans / Guar	-	Year round	Maximum height of up to 2 to 3 m.	Easy
Binomial name. <i>Cyamopsis tetragonoloba</i>				

Planting and care

Choose a sunniest spot of your garden and remove the weeds before planting. seeds ½ to 1 inch deep in loose well drained soil with lot of compost and farm manure mixed in it. Seedlings will germinate in a few days, thin out the healthiest of them 6 inches apart. Water well until the plants establish completely.

Sunlight	Soil	Water	Temperature	Fertilizer
Full sun	Preferably in fertile, medium-textured and sandy loam	It requires sufficient soil moisture before planting and	25-35 degrees C	Nitrogen: not necessary,

soils that are well-drained. during maturation of seeds.
In respect of soil acidity, Frequent drought periods
guar grows best in moderate can lead to delayed
alkaline conditions (pH 7-8) maturation.
and is tolerant of salinity.

Phosphorus: often limiting,
US: Superphosphate 200 to
250 kg/ha

Caring for Gwar Phali F1 Hybrid

- Weeding: young guar plants development is very susceptible to weed concurrence; well and early prepared seedbeds help to reduce weed pressure
- Diseases: choose disease-resistant cultivars, 2 major diseases: *Alternaria cucumerina* var.
- cyamopsidis and *Xanthomonas cyamopsidis* Predators: *Contarinia texana* guar midge: rainfall or sprinkler irrigation reduce midge populations

Harvesting

Within 4-6 weeks after planting flowers start to bloom, seedpods will form and ready to harvest in about 8-12 weeks.
If you're growing it to use as a vegetable, harvest it young when seedpods remain slimy and soft in texture and green in color.

Typical uses of Gwar Phali F1 Hybrid

Special features: Benefits:

Cluster beans are rich source of proteins, dietary fiber. it comprises many essential Vitamins, namely Vitamin K, Vitamin C, Vitamin A, folates, and rich in carbohydrates.

Cluster beans contain glyconutrients that help in controlling blood sugar levels in the body.

It contains low calories and it posses low glycemic index.

Cluster beans also provide relief from colitis, Irritable bowel syndrome, and crohn's disease.

Due to the presence of potassium, it improves heart health, reduces the risk of cardiovascular disease and lowers cholesterol levels.

Due to the presence of phosphorous and calcium, it strengthens bones.

Improves better circulation of blood.

As it posses hypolipidemic and hypoglycemic properties, it is considered as one of the better vegetable food source for both diabetic and hypertension patients.

Culinary use:

In several food and beverages guar gum is used as additive in order to change its viscosity or as fibre source.

The pods of the cluster bean are traditionally used in several veggie preparations, and form a fundamental element of numerous Indian recipes.

Medicinal use:

It is extremely helpful for overweight patients, and people who are attempting to lose a few pounds.

It can also be considered helpful for dealing with diabetic patients.

Guar gum includes a multitude of commercial uses.

References

Reviews

Monday, 21 August 2017

What pot size should I use for this plant.

Rasika Srivastava

Saturday, 19 August 2017

50% Germination only not happy

Garima Sahney

Tuesday, 15 August 2017

Good quality seeds, sprouted in couple of weeks

Paul Rajwadi

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