# How to Grow, Harvest, and Use Organic Garlic

#### **Detail Introduction:**

If you're new to the world of organic garlic, learning how to grow it, harvest it, and understand its Alli content may be helpful. You can also find out about common uses for this wonderful vegetable. This will cover all of these topics, plus more. Continue reading to learn more about organic garlic! And dor to try some of the many recipes featuring this delicious vegetable! And remember: you're never too cenjoy a garlic-flavored meal!

## Growing

If you're looking for a great way to sell your homegrown organic garlic, consider growing it yourself. Or relatively low-maintenance plant. While it won't need to be watered over the winter, it requires some spring maintenance. To prevent soil erosion and provide your plants with more nutrients, apply cottomeal to your garlic soil. If you have a problem with the garlic odor, contact the company to get a refure replacement.

You can keep 20 pounds of garlic during the second season and sell the rest at seven dollars per pour plan to sell your garlic, you should budget about \$1,290 per hundred pounds. A third-season crop with three times as much as the first two seasons, meaning you can earn \$6 to \$9 per pound. To start, che some online gardening magazines to learn more about growing garlic. Listed below are some resourchelp you start growing organic garlic.

When growing garlic, choose a variety that suits your climate and soil. When you plant your garlic, your reserve some of the best bulbs for next year. Eventually, you'll develop a special micro-strain adapted climate and soil. By doing so, you'll be sure to enjoy fresh, delicious garlic all season long. And you'll splenty of cloves for next year.

## Harvesting

If you grow your garlic, there are several ways to harvest it. Garlic can be planted on bare soil or plast depending on the climate and growing conditions. In far northern regions, black plastic mulch is beneficially moisture, and green plastic mulch is ideal for raising soil temperatures in the spring. In more temperate climates, bare soil production systems are recommended. In addition to soil amendments should apply manure to your garlic patch to enrich it with essential nutrients and improve the soil's quantum is derived from animals, such as chickens or horses. Bird guano is another effective organic for Remember that manure can pose a health risk and should only be applied 60 days before harvest. Aside from compost, garlic also needs nitrogen. It grows best in dark soil with good drainage. It also re

phosphorus and potassium to grow healthy leaves and a bulb. Garlic contains sulfur compounds dire

related to its healing properties and flavor. You can use organic manures or gypsum to add more subjour soil. You can also use a combination of organic manures or soil conditioners to boost the soil's properties of you've planted garlic, keep an eye out for flowering. Many garlic plants produce flowers called so and it's important to cut them back so the energy from the plant can go toward developing a larger become garlic varieties need to be harvested after the flower opens. Harvesting your garlic before this so prevent the bulbs from being overly prone to disease and pest infestations. So, take the time to follow growing cycle of your garlic and reap the benefits!

#### Allicin content

Organic garlic is rich in allicin. Several studies demonstrate its antifungal activity. In addition, the bioaccompound allicin has several stages of activity, including diallyl thiosulfinate, organic polysulfides, ajound dithiins. The bioactive compound is present in up to 73% of all garlic cultivars and is readily absounce the body. It is known that garlic can be effective against many kinds of fungal infections.

Aside from its bioactive constituents, garlic also contains S-allyl-cysteine (AGE). However, this compound limited in its therapeutic potential and lacks the benefits of allicin. In addition, AGE inhibits the general allicin. It is better to use organic garlic with higher allicin content to reap the benefits of garlic. Arizon garlic products contain high levels of allicin, a key constituent of garlic.

In addition to its unique aroma, allicin may help relieve inflammation in the body and block free radio Organic garlic is rich in allicin, and EDN Farms offers bulk orders of fresh organic garlic. You can pure garlic online if you're interested in boosting the level of allicin in your diet. It's also available in various including supplements. This means that you can find one that suits your needs and budget.

### Common uses

There are many common uses for garlic. This herb is edible and is a close relative of onions and shall Crushing fresh garlic releases the sulfur compound allicin, responsible for its pungent flavor. Fresh galso edible, though most people discard the outer layer in preparation. On the other hand, Aged garl have a high activity level due to a compound called S-allyl-cysteine.

While garlic grows on average, it prefers well-drained soil with a near-neutral pH. Although it is easier handle soft neck varieties, all garlic is susceptible to root rot when there is inadequate drainage. In he proper tillage and cover crop rotation help improve drainage and increase the physical properties of In high-humidity climates, supplemental heat can accelerate the curing process. Once the garlic is real harvest, store it in clean boxes at a temperature of 32-35 degrees F and a minimum of 65-75% relative humidity.

The benefits of garlic extend beyond its medicinal value. Its intense aroma and distinct flavor are conculinary and medicinal uses. A typical serving of garlic contains the essential nutrients below 10% of to Value but contains several in abundance. Garlic is high in vitamin B6, vitamin C, dietary minerals man

and phosphorus, thiamin, and pantothenic acid. It is also rich in calcium, iron, and zinc.

## Health benefits

Studies have shown that taking a supplement containing organic garlic has beneficial effects on the holood pressure. Garlic has sulfur that activates red blood cells, which helps expand blood vessels and blood pressure. Taking garlic supplements is an effective way to increase cardiovascular health. These compounds also have a positive effect on the immune system. So, eating garlic is not the only way to health benefits of garlic. Here are the top five benefits of garlic.

Research shows that ingesting garlic regularly may help prevent cancer. Many chronic diseases are carchronic inflammation, and garlic has several anti-inflammatory and antibacterial properties. In a study rheumatoid arthritis, participants consuming garlic showed decreased levels of inflammatory marker reduced tender joints. A study in Phytotherapy Research showed that garlic supplementation reduced production of cholesterol. This could explain its ability to fight off cancer.

Various nutrients found in garlic are essential to the human body. Several types of vitamin C and B vi including selenium, can be found in small amounts in garlic. Other minerals such as calcium and mag are also found in trace amounts in garlic. In addition, garlic contains bioactive compounds that are the be responsible for garlic's health benefits. In addition, garlic is an excellent addition to a heart-health plenty of exercises, and quitting smoking.

#### **Cross-contamination issues**

There are several potential cross-contamination issues with organic garlic. These include possible contamination with livestock feed, compost, or potting soil. Growing garlic on US soil is not a concern Olam because its farm is on the west coast. However, garlic grown in China is not immune to contam from other plants and animals. This means that some growers should take extra precautions to avoid consuming contaminated garlic.

Several methods can be employed to avoid cross-contamination problems. Organic garlic may be sto packages to avoid cross-contamination. It is advisable to store it away from misters and in a well-vent area to prevent drying. For convenience, organic garlic can be stored side-by-side in a cooler if there contact between them. The organic product may rot quickly if it dries on the bottom.

For example, European legislation requires that allergens be listed in the ingredient list. These spices officially listed under the category of herbs and spices. But food inspectors found traces of other alle the same fields as the spices. These inspections are conducted regularly. As a result, consumers show for a reputable organic garlic supplier. The EU requires that all food products be labeled with their ingredients.