

Grapes

Planting & Growing Guide

Questions? Contact us at (888) 784-1722 or helpdesk@groworganic.com

INTRODUCTION

Our grapes are delicious for eating, or for wine making, and are excellent when used as ornamentals for summer shade, arbors or leafy walls. There are 2 basic classes of table grapes:

European varieties have tight skins, wine-like flavors, high heat requirements for ripening, and are the most common grapes grown in California. Use fresh, dried, or for juices and wine. Susceptible to powdery mildew, they require regular dusting or spraying with sulfur or other mildew control.

American varieties have Concord-like flavor, moderate heat requirements, are late blooming and resistant to powdery mildew.

Both classes can grow successfully in very warm sites at lower elevations, require deep, moderately fertile soils and regular pruning for high quality and production. All are self-fertile.

HEELING IN

When your bare root plants arrive, open the plastic bags immediately. It is best to plant right away, within a week of delivery, however if you cannot plant right away, you may "heel in" the plants to protect them and keep them alive (but still dormant) until you are able to plant them in their permanent spot.

Outdoors: To heel in bare root plants outside, pick a location that is shielded from wind. Dig a trench about twice as deep as the roots are long, with one side of the trench sloping at a 45° angle. Place in the hole roots side down, so that the plant is supported by the sloping side. Cover the roots with soil or sand and gently tamp down to avoid air pockets. Periodically check the root area, keeping the soil moist.

Indoors: To heel in bare root grapes indoors, whether due to snow or a frozen ground, choose a cool place like a root cellar, basement, or garage. It's important to choose a place where the temperature stays between 38°F and 45°F. This is important so the roots neither freeze, nor does the plant break dormancy. Place the roots in a container with soil or sand and be sure to keep the root area moist.

Grapes prefer a light soil with good drainage and moderate to high fertility. They grow best in a deep soil with a pH between 5.5–7.0. Soil should be kept moist the first year after planting, but grapes will withstand short dry periods in following years. Soaker hoses or drip tape work best.



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Important Information

- **If your plants arrived damaged, take photographs and contact us immediately and we will provide you with a refund of the purchase price, or a replacement.**
- **You should plant your grapes within a week of delivery.** If you are unable to do so, you can plant it in a pot or "heel in" your grapes until you are able to plant.

FERTILITY

A spring application of fertilizer (a balanced blend) is recommended after planting them in the winter. They usually do not need too much supplemental fertilization unless your soil is depleted. Adding compost in a ring around the trunk each year is a good idea. Conduct a soil test to make sure phosphorus and potassium levels are adequate for proper fruit production.

PLANTING INSTRUCTIONS

Grapes should be planted at the same level they were planted at the nursery and spaced 8' apart for maximum performance. The hole should be wide enough to spread out the roots. Insert a support stake, 2–4" from the stem and as tall as you plan for the head.



PRUNING & TRAINING

Plant in winter or early spring, pruning back top growth to two or three buds at planting time. Prune anytime from Dec. through Feb. The first growing season should produce several shoots from the buds left at planting time. Select the strongest shoot to train as the main trunk and head it back to the height you want. The second growing season should produce at least four lateral branches. Four or more laterals may be utilized to meet individual requirements, such as arbors, trellises, etc. When pruning back vines, always leave a finger or stub with three or four buds. Light summer pruning may hasten fruit development. Grapes may produce an occasional fruit bunch the first year, and a good crop the second year if full sun is supplied. A southern exposure is to your advantage.

MILDEW

Powdery mildew can be a serious problem for European grapes (most American types seem to be resistant to mildew). Use an organic fungicide that is labeled for powdery mildew.

Return Policy

Perishable Items (3-Day Return Policy)

We guarantee the perishable items we sell to be in good, viable condition when we sell them. Perishable items include, but are not limited to, garlic bulbs, flower bulbs, seed potatoes, onion sets & transplants, bare-root trees, vegetable crowns... etc. If your perishable item arrives in substandard condition, please contact us within 3 days of the purchase date (or delivery date) and we will provide you with a refund of the purchase price (including shipping costs), or a replacement. Accordingly, we urge you to open any boxes marked as "Perishable" immediately upon receiving them. Because some perishable items can deteriorate very quickly, we cannot accept any claims beyond the 3-day time frame as it becomes too difficult to determine if these items were delivered in substandard condition, or if they turned into such substandard condition because of having been improperly cared for or stored once delivered.

Limited Product Guarantee

Limitation of Remedy

We warrant to the extent of the purchase price only that the seeds or plants sold hereunder are as described on the label within recognized tolerances. No other warranty is given, expressed or implied, of (1) the merchantability or fitness of the seeds or plants for any particular purpose, or (2) against loss due to any cause. We cannot accept any responsibility for the many uncontrollable growing and climatic conditions (soil preparation, fertilization, weed and pest control, temperature control, irrigation...etc.) that must be met to insure the success of your crop(s) or plants.



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