## The Fertrell Berry Care Program

The Fertrell Berry Care Program utilizes all natural and organic products and is designed for the natural grower. The best times to fertilize are based on the plants needs allowing the nutrients to be absorbed by the roots in time to have an impact on plant growth and berry production. Many of our fertilizers will work well for Berries but Fertrell Berry Mix 4-2-4 is specifically designed for berries with added Zinc, Boron, and Sulfur.

## Blueberries

Blueberries thrive in acidic soil (4.5 to 5.1 pH range).

- In the early spring before leafs are fully out apply Fertrell Berry Mix 4-2-4 to give the plants a boost prior to leaf and berry production.
- Between July and September, we recommend a one time application of Holly Care 4-6-4 to provide a high phosphorous fertilizer with sulfur with plenty of time for the roots to absorb them.

## Brambles: Raspberries, Blackberries, Black caps, etc.

- In March apply Aragonite followed by an April application of Berry Mix 4-2-4.
- · Between August and October apply Berry Mix

4-2-4 once. The nutrients will be absorbed in the plants' roots preparing the plants for heavy fruit production the next spring.

## Strawberries

- A spring application of Fertrell Liquid #3 applied on top of the mulch at a ratio of 75 parts water to 1 part Fertrell Liquid #3 2-1-1 will give the plants a boost prior to berry production and help wash the nutrients built up in the mulch to the plants.
- Fertilize strawberries after the last harvest with Berry Mix 4-2-4 one time between July thru September before you mulch the plants. The fertilizer will be more readily available to the plant roots if allowed to be absorbed directly into the soil while protected by the mulch.



|  | January-March  | April-June   | July-September  | October-December |
|--|--|--|---|------------------|
| Blueberries  | Berry Mix 4-2-4 6 lb per<br>100 row ft one application<br>in March.<br>Fertrell Liquid #3 2-3-1<br>1-2oz per gal every 14-21<br>days during growing season   | <b>Pure Spray Green</b> mix<br>2.5-3.75 oz per gal of water<br>— apply in early spring at<br>first leaves after last hard<br>frost.  | <ul> <li>Holly Care 4-6-4 10 lbs per<br/>100 row ft, One application<br/>in July, August or Septem-<br/>ber.</li> <li>Procidic at least 1 time in<br/>early summer. Insect prob-<br/>lems Pure Spray Green or<br/>Pyganic per directions</li> </ul> |                  |
| Brambles:<br>Raspberries,<br>Blackberries,<br>Black caps, etc. | <b>Aragonite</b> 8 lbs per 100<br>row ft<br>One application in early<br>spring <b>Berry Mix 4-2-4</b><br>6 lbs per 100 row ft<br>One application in March  | Pure Spray Green mix<br>2.5-3.75 oz per gal of water<br>apply in early spring at first<br>leaves after last hard frost.<br>Fertrell Liquid #3 2-3-1<br>mix 1 tbsp (.5 oz) per gal of<br>water, apply every 14-21<br>days up to small fruit stage | <b>Berry Mix 4-2-4</b> 6 lbs per<br>100 row ft<br>One application in August,<br>September or October  |                  |
| Strawberries   | Fertrell Liquid #3 2-3-1<br>throughout growing season<br>1-2oz per gal.<br>Berry Mix 4-2-4 4-5 lbs<br>per 100 row ft one applica-<br>tion in early spring.<br>Aragonite 8 lb per 100 row ft<br>one application in early spring | <b>Pure Spray Green</b> mix<br>2.5-3.75 oz per gal of water<br>— apply in early spring at<br>first leaves after last hard<br>frost.  | <b>Berry Mix 4-2-4</b> After<br>Harvest 8-10 lbs per 100<br>row ft<br>One application in July,<br>August or September   |                  |